

(1) Number of Pass 38
(2) Date of Receipt April 11 1887
(3) Initial of the
Reference } 24

Tamil Nadu Archives

Grant of Tamil Nadu
P. W. Department

Gr. No. 3122 (W. P. No.)
B. P. No.

Date 18.11.1887

18TH NOVEMBER 1887, No. 3122 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following letter from G. T. WALCH, Esq., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Dowlaishweram, 28th October 1887, No. 1843 G.D. :—

I have the honor to request that Rs. 1,000 of the grant of Rs. 1,500 given for construction and repair of ferry boats on the Kovur-Munjair Junction canal may be transferred to "Maintenance and Repairs" of the completed portion of the same canal in addition to Rs. 4,000 given in the Incorporated Local Fund budget of the current year. It is considered that Rs. 500 are sufficient for construction and repair of ferry boats.

2. I take this opportunity of bringing to your notice that in the Incorporated Local Fund budget for the current year allotments for the following works have been made for utilisation by this department :—

	RS.
Constructing bridges over irrigation canals and drainage channels ...	3,000
For landing place at Dowlaishweram ...	2,000
Construction and repair of ferry boats ...	4,000

As I know nothing about these works I supposed that these grants were made at the request of the Collector, Godávári district, and I wrote to him about them and received his reply letter, No. 115 of 4th July 1887, copy of which, together with copy of my letter thereon, No. 1031 G.D., of 20th July 1887, is herewith enclosed; to the last letter I have not as yet received a reply. I therefore request that you will be so good as to resume the grants in question or place them at the disposal of the Collector.

ENCLOSURES.

From W. A. HAPPELL, Esq., Collector of the Godávári District, to the Superintending Engineer, I Circle, dated Cocanada, 4th July 1887, No. 115.

In reference to your letter of the 10th ultimo, No. 449 G.D., to the address of the President, District Board, I have the honor to inform you that I have called upon the divisional officers to submit proposals for the first two works.

2. The second item of Rs. 2,000 was erroneously stated to be for the landing place at Dowlaishweram, while in fact it appertains to the landing places at the ferries elsewhere in the district.

3. The third item of Rs. 4,000 provided for the construction and repair of ferry boats has been revised by me in the revised estimate lately submitted to the Board of Revenue.

4. According to the estimates received from the divisional officers Rs. 1,18,000 have been provided in the revised estimate, since most of the ferries in the General Duty Deputy Collector's division, to which the Canal and Ferries Act has been extended, are not supplied with any boats.

From G. T. WALCH, Esq., Superintending Engineer, I Circle, to the Collector of the Godávári District, dated Dowlaishweram, 20th July 1887, No. 1031 G.D.

I have the honor to state that I understand from your letter, No. 115, dated the 4th July 1887, that the utilisation of the grants specified in my letter, No. 449 G.D., dated the 10th May 1887, depends entirely on the submission of proposals and estimates to be sanctioned

hereafter in your department. I therefore consider that it would be better to have the grants placed at the disposal of your department, and request that you will be so good as to take steps to have this effected; any portion of the grant which may be required hereafter for any sanctioned work intended to be carried out by this department can be placed at my disposal.

ORDER—dated 18th November 1887, No. 3122 W., Public Works.

The following transfers of funds are sanctioned:—

From		To	
	RS.		RS.
Tools and Plant (Special).		Maintenance and repairs of the com-	
Construction and repair of ferry boats		pleted portion of the Kovur-Munjair	
on the Kovur-Munjair Junction canal	1,000	Junction canal	803
		Establishment	185
		Tools and Plant	12
Total ...	1,000	Total ...	1,000

2. Paragraph 2 of the Superintending Engineer's letter above recorded will be referred to the Revenue Department for favor of opinion with reference to G.O. in that department, No. 22, dated 11th January 1887, and the question of resuming the grants referred to by the Superintending Engineer will be considered on receipt of a reply from that department.

(True Extract.)

Captain, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, I Circle.
" Examiner, Public Works Accounts.
" Revenue Department.

Exd. J. Moses.
Spare Copies

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GENERAL
ACCOUNT.

Govt. of (1887) Madras.
PUBLIC WORKS.

Dated November, 18th.

Recd.

Encl.

G.O., 18th Nov. 1887, No. 3122 W.

NOVEMBER.

Funds

Certain transfers of —, sanctioned, and the proposal of the Superintending Engineer, I Circle, to surrender the grants for certain works, referred to the Revenue Department.

GENERAL
ACCOUNT.

Gobt. of (1887) Madras.
PUBLIC WORKS.

Dated April, 25th.

Recd.

Encl.

G.O., 25th April 1887, No. 1130 W.

APRIL.

Budget Estimates
Incorporated and Excluded Local Funds
1887-88.—Orders circulating the final
of the —.

25TH APRIL 1887, No. 1130 W., PUBLIC WORKS.

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following Proceedings of the Government of India, Public Works
Department (Account—General), dated Fort William, 27th March 1887,
No. 69 A.—G.:—

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

CIVIL WORKS.

Provincial and Incorporated Local Funds.

Read the following:—

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

RESOLUTION.—The estimates of Revenue and Expenditure accepted by the Govern-
ment of India are shown in the accompanying tables. The final issues of the
Provincial and Incorporated Local Public
Works Budget Estimates should be pre-
pared for the amounts therein entered,
and despatched* so as to reach the

Government of India not later than the 1st May 1887.

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

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

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

Madras	...	...	...	...	...	...	...	...	64.54
Bengal	...	...	...	...	...	...	...	...	45.75
Burma	...	...	...	...	...	...	...	...	56.39

In the Punjab it is noticed that the temporary establishment costs Rs. 60,000,
while the cost of the Provincial Establishment is 29.13 per cent. upon the works and
repairs outlay.

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

- i.—It is noticed that the whole of the Secretariat Establishment employed on Railways and Irrigation Works is detailed in the Civil Works Budget Estimate. The Government of India is not aware whether there are any special reasons for exhibiting the details of the Provincial Establishment in this manner, but a report should be submitted as to whether the establishment could not be apportioned off and included in the respective Budget Estimates. It would appear that no deduction has been made for the share chargeable to Railways.
- ii.—The provision for Engineer Establishment includes an extra allowance of Rs. 100 per mensem for one Executive Engineer, who is concluded to be the Superintendent of Works, Calcutta. This allowance was sanctioned in 1882 on a representation made by the Bengal Government that large expenditure was being incurred on new public buildings at Calcutta. There is nothing in the Budget Estimate to indicate such abnormal expenditure in the ensuing year, and the Government of India should be informed whether this allowance cannot now be discontinued.
- iii.—It is not clear why Local Funds are charged nothing for the separate establishment, costing Rs. 1,19,340, shown under the head "Inspectors of Local Works," and the Government of India will be glad to have an explanation on this point.

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

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

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

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

A. J. FILGATE, Colonel, R.E.,
Deputy Secretary to the Govt. of India.

ORDER—dated 25th April 1887, No. 1130 W., Public Works.

The revised estimate of charges for 1886-87 under Incorporated Local Funds as shown in the preliminary issue has been reduced to Rs. 1,10,000 with reference to G.O., No. 514 W., dated 22nd February 1887. The modifications of grants subsequently sanctioned in the proceedings of Government noted in the margin, and to make the total agree with the amount adopted by the Government of India in the statement which accompanied their resolution above recorded.

2. The budget estimate of charges for 1887-88 under Incorporated Local Funds shown in the preliminary issue has been increased to Rs. 2,68,000 with reference to the modifications of grants referred to in G.Os., Nos. 567 W. and 576 W., dated 25th February 1887.

3. The total of the revised estimate for 1886-87 under Excluded Local Funds shown in the preliminary issue has been increased to Rs. 1,70,881 with reference to the additional allotments subsequently sanctioned by the Financial Department.

4. The Local and Municipal and the Revenue Department will be separately requested to allot the amount required to meet the increased rate of contribution to Provincial on account of tools and plant sanctioned by the Government of India—vide G.O., No. 881 W., dated 23rd March 1887.

5. With these remarks the final issue of the Incorporated and Excluded Local Funds budget estimates for 1887-88 will be printed and circulated for the information and the guidance of the officers of the Department and 35 copies, as noted in the margin, will be forwarded to the Government of India.

(Here enter No. 1131 W., dated 25th April 1887.)

(True Extract.)

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

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

Exd. P. L. Pereira.
Spare Copies

ENCLOSURE.
XXXII—REVENUE.
CIVIL WORKS.

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PROVINCIAL SERVICES.											INCORPORATED LOCAL FUNDS.													
Accounts, 1885-86.			Budget Estimate, 1886-87.			Revised Estimate, 1886-87.			Budget Estimate, 1887-88.			Accounts, 1885-86.			Budget Estimate, 1886-87.			Revised Estimate, 1886-87.			Budget Estimate, 1887-88.			
Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	
RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
Madras	97,989	29,323	1,27,852	80,000	30,000	1,10,000	1,27,000	8,000	1,42,000	88,000	6,000	98,000	3,862	7,26,484	7,30,346	6,000	6,95,000	6,91,000	8,000	7,35,000	7,40,000	6,000	7,35,000	7,41,000
45.—EXPENDITURE.																								
CIVIL WORKS.																								
Madras	18,64,529	2,45,507	21,11,036	21,00,000	3,55,000	24,55,000	22,54,000	2,34,000	25,18,000	17,67,000	86,000	17,93,000	38,016	37,29,627	37,67,643	7,30,000	40,50,000	41,80,000	1,10,000	36,76,000	37,86,000	2,68,000	38,42,000	41,10,000

Godavari District
Collector's office
Koonada 4th July 1887

From

W. A. Haffell Esq.
Collector. 3122

Godavari District 6

To

The Superintending Engineer
I Circle

Sir

In reference to your letter of the
10th ultimo no 449 G.D. to the address of the
President District Board, I have the
honor to inform you that I have called
upon the Divisional officers to submit
proposals for the 1st two works.

The second item of Rs 2000 was errone-
ously stated to be for the landing place
at Donlaishiram while in fact it is
appertains to the landing place at the
ferries elsewhere in the District.

The third item of Rs 4000 provided
for the construction and repair
of Ferry boats has been revised by
me in the revised estimate lately
submitted to the Board of Revenue.
According to the estimates received
from the Divisional officers Rs 11800
have been provided in the revised

Estimate since most of the ferries in
the General levy, Deputy Collector
Division to which the Canal and Ferries
Act has been extended are not sup-
plied with any boats.

I have &c &c
(Signed) W. A. Kappell
Collector.

(True copy)

C. D. Bell
Superintending Engineer
I Circle

W.

No. 1031 G.D.

D. P. W.

Superintending Engineer's Office 1st. Circle.

Station Domaiswaram

Dated 20th

Despatched 21st

Received

Enclosures.

To

The

Collector

Godavari District.

Reference

No.

dated

188

Sir

I have the honor to state that
I understand from your letter No 116
dated the 4th July 87 that the utilization
of the grants specified in my letter
No 449 G.D. dated the 10th May 1887
depends entirely on the Submissions of
proposals and Estimates to be sanction-
ed hereafter in your Department.
I therefore consider that it would
be better to have the grants placed
at the disposal of your Department
and request that you will be so good
as to take steps to have this effected;
any portion of the grant which
may be required hereafter for
any sanctioned work intended

to be carried out by this Department
can be placed at my disposal.

I have &c. &c.
(Signed) G. J. Welch
Superintending Engineer
I Circle

(True Copy)

Small

Superintending Engr
I Circle

FROM

No. 1843 G.D. 21
G. J. Welch Esq.
THE SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO

THE CHIEF ENGINEER

P.W.D.
FOR IRRIGATION.

DOWLAISHWARAM, 28th October 1887
Recd 31-10-87

Encls: 2.

SIR,

I have the honor to request
that Rs 1,000 of the grant of Rs 1,500 given
for Construction and Repair of Ferryboats
on the Kaveri Munjair Junction Canal
may be transferred to Maintenance
and Repairs of the completed portion of
the same Canal in addition to Rs 4,000
given in the Incorporated Local Fund
Budget of the current year. It is
considered that Rs 500 are sufficient
for Construction and Repair of Ferry
boats.

(2) I take this opportunity of bring-
ing to your notice that in the Incorpo-
rated Local Fund Budget for the current
year, allotments for the following
works have been made for utili-
zation by this Department.

Construction

Constructing bridges over Irrigation } Rs.
Canals and drainage channels. } 3,000
For landing place at Benlaishwaram. 2,000
Construction and repair of Ferry boats. 4,000.
As I know nothing about these works
I supposed that these grants were
made at the request of the collector
Godavari District and I wrote to him
about them and received his reply
letter No 115 of 4th July 87, copy of which
together with copy of my letter therein
No 1031 G.D. of 20th July 87 is herewith
enclosed; to the last letter I have
not as yet received a reply. I
therefore request that you will be
so good as to resume the grants in
question or place them at the disposal
of the collector.

I have the honor to be

Sir

Your most obed^t servant

C. Swales

Superintending Engineer
G. Circle.

SV

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567425-2-87

7-0-1131W-25-4-87

8932
The Suptg Engineer
1st Circle

The Chief Engineer.
S.L.R.
Madras

Dated 28th
Respd 31st Octo / 87
Recd 7-11

HO 1843 L.D.
Mile 2.

Kovur Manjair Junction
Canal

Request to transfer a
portion of the grant given
for Construction & Repair
of Merry boats on the
to "Maintenance & Repairs"
of the completed portion
of the same Canal

circ 16-11-87 R 13-11-87

FINAL ISSUE.

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INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

PUBLIC WORKS DEPARTMENT.

INCORPORATED LOCAL FUNDS BUDGET ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS,

FOR THE YEAR

1887-88.

CHEPAR,
4th April 1887.

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

REVENUE.

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MADRAS.

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.
GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF INCORPORATED LOCAL FUNDS PUBLIC WORKS REVENUE IN THE MADRAS PRESIDENCY FOR
THE YEAR 1887-88.

*Budget Estimate of the Revenue that will be realized by, and on account of Incorporated Local Funds of, the Public
Works Department for the year from 1st April 1887 to 31st March 1888.*

	BUDGET ESTIMATE, 1887-88.	BUDGET ESTIMATE, 1886-87.	ACTUALS, 1885-86.
	Rs.	Rs.	Rs.
Realized in Public Works Department	6,000	6,000	3,862
Total ...	6,000	6,000	3,862

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

CHARGES.

MADRAS.

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF EXPENDITURE FROM INCORPORATED LOCAL FUNDS ON PUBLIC WORKS IN THE MADRAS
PRESIDENCY FOR THE YEAR 1887-88.

Abstract of the Estimated Charges from Incorporated Local Funds on Public Works in the Madras Presidency from
1st April 1887 to March 1888.

	BUDGET ESTIMATE, 1887-88.	BUDGET ESTIMATE, 1886-87.	ACTUALS, 1885-86.
	Rs.	Rs.	Rs.
ORIGINAL WORKS.			
Civil Buildings	...	...	...
Communications	1,30,760	20,460	3,518
Miscellaneous Public Improvements	...	...	2,474
Total	1,30,760	20,460	1,042
REPAIRS.			
Civil Buildings	...	...	...
Communications	23,768	20,850	20,039
Miscellaneous Public Improvements	...	...	499
Total	23,768	20,850	20,538
TOTAL, WORKS AND REPAIRS.			
Civil Buildings	...	...	...
Communications	1,54,528	41,310	16,523
Miscellaneous Public Improvements	...	...	2,973
Total	1,54,528	41,310	19,496
Establishment	47,487	27,450	18,673
Tools and Plant	65,985	61,240	154
Grand Total	2,68,000	1,30,000	38,015

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INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

ABSTRACT OF GRANTS ASSIGNED BY FUNDS.

	FUNDS TO WHICH GRANTS FOR 1887-88 ARE CHARGEABLE.					REVISED ESTIMATE, 1886-87.
	Local Funds under Act V of 1884.	Police Fund.	Canal and Ferry Fund.	Jungle Conservancy Fund.	Total, 1887-88.	Rs.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.						
Civil Buildings	...	...	...	...	1,30,760	52,306
Communications	1,21,760	...	9,000	...	...	470
Miscellaneous Public Improvements	...	...	...	...	1,30,760	52,776
Total	1,21,760	...	9,000	...	...	...
REPAIRS.						
Civil Buildings	...	...	...	...	23,768	22,201
Communications	19,728	...	4,040	...	...	500
Miscellaneous Public Improvements	...	...	...	...	23,768	22,701
Total	19,728	...	4,040	...	...	...
Total, Works and Repairs	1,41,488	...	13,040	...	1,54,528	75,477
Establishment	44,487	...	3,000	...	47,487	33,846
Tools and Plant	1,265	...	61,720	...	65,985	677
Grand Total	1,87,240	...	80,760	...	2,68,000	1,10,000

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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.	Godavari, Eastern.		1	Kovur-Manjer junction canal ...	1,45,525
	Do.	Dowlaishweram	2	Landing place at Dowlaishweram ...	...
	Do.		3	Constructing bridges over Irrigation canals and drainage channels.	...
Act V of 1884.	Madura	Madura	4	Construction of a bridge over the Vaigai river.	2,46,600
	Tanjore	Shiyali	5	Forming a new road around Elathur in lieu of eroded portion of road No. 70.	1,760
				Total ...	...

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MADRAS.

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OF MADRAS.

BY THE PUBLIC WORKS DEPARTMENT DURING 1887-88.

OUTLAY.		GRANT, 1887-88.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1885-86.	Probable during 1886-87.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
1,29,000	17,663	4,000	...	1	G.O., No. 336 I., dated 30th March 1885.
...	...	2,000	...	2	
...	...	3,000	...	3	
			9,000		
...	65,374	1,20,000	...	4	G.O., No. 350, dated 9th February 1886.
...	...	1,760	...	5	Board's Proceedings, No. 6480, dated 10th November 1882.
			1,21,760		
...	...	...	1,30,760		

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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 1887-88.

EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	NAME OF WORK.	GRANT, 1887-88.	TOTAL.	REMARKS.
			CANAL AND FERRY FUND.	Rs.	Rs.	
			<i>Navigable Canals.</i>			
Godavari, Eastern.		1	Kovur-Manjer junction canal, maintenance and repairs of the completed portion.	4,000	4,000	
			<i>Communications.</i>			
Kistna, Eastern.	Bezváda	2	Maintenance of ferry road	40	40	
			LOCAL FUNDS UNDER ACT V OF 1884.		4,040	
Kistna, Western.	Nizampatam canal.	3	Maintenance of canal left bank between Nandivelugu and Kuchipudi.	350		
	Kistna right bank.	4	Maintenance of Kistna right bank between Pennumudi and Kollur.	650		
Nellore	Nellore	5	Gravelling the Pennér anicut roadway.	600		
South Arcot	Chidambaram taluk.	6	Repairing a portion of road from Shatitope to Omampulayoor passing over the Veeranam tank-bund, 9 miles, at Rs. 100 per mile.	900		
Do.	Do.	7	Repairing road on the Coleroon bank, 20 miles, at Rs. 100 per mile.	2,000		
Do.	Do.	8	Repairing road on right bank of Khan Sahib's canal, 6 miles, at Rs. 75 per mile.	450		
Do.	Do.	9	Repairing road from Vriddhá- chalam road, 11 miles, to Kandiamallore by Perumal tank bank, 10 miles (3 miles at Rs. 50 and 7 at Rs. 20 per mile).	290		
Do.	Do.	10	Rebuilding the arches, parapets, &c., of the bridge over the Shatitope anicut.	3,000		
Trichinopoly	Trichinopoly and Udayar- pálaiyam.	11	Road No. 20 from Sirudiyur viá Sengaveyur to lower anicut, 20 miles, at Rs. 50 per mile.	1,000		
Tanjore	Kumbakónam.	12	Road No. 12 from Anduthorai to Tranquebar, 3½ miles, at Rs. 50 per mile.	175		
Do.	Kumbakónam.	13	Road No. 47 along the right bank of Thirumalarajanar from road No. 14 eastward, 5½ miles, at Rs. 50 per mile.	275		
Do.	Kumbakónam, Májavaram and Shiyáli.	14	Road No. 70 along the Coleroon south bank from lower anicut to Anaikára chattram, 28 miles, at Rs. 50 per mile.	1,400		
			Carried over ...	11,090	4,040	

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 1887-88—cont.

EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	NAME OF WORK.	GRANT, 1887-88.	TOTAL.	REMARKS.
				Rs.	Rs.	
			Brought forward ...	11,090	4,040	
			LOCAL FUNDS UNDER ACT V OF 1884—cont.			
Tanjore	Kumbakónam.	15	Road No. 79 along the Arasillár south bank, 3¼ miles, at Rs. 40 per mile.	130		
Do.	Tanjore	16	Road along the right bank of the Vennár from road No. 39 eastwards, 3 miles, at Rs. 50 per mile.	150		
Do.	Do.	17	Road along Canvery right bank from Vennár head to Thohoor, 2 miles, at Rs. 50 per mile.	100		
Do.	Kumbakónam.	18	Road No. 90 along the south bank of the Vennár, east of road No. 4 to Udaramangalam village, 3½ miles, at Rs. 60 per mile.	210		
Do.	Tanjore	19	Road from road No. 39 to Haridwaramangalam, 6 miles, at Rs. 50 per mile.	300		
Do.	Májavaram	20	Road No. 12 from Anduthorai to Tranquebar, 23 miles, at Rs. 75 per mile.	1,725		
Do.	Májavaram and Shiyáli.	21	Road No. 70 along the Coleroon south bank from lower anicut to Anaikára chattram, 28th to 31st mile.	250		
Do.	Nannilam	22	Road No. 79 along the Arasillár south bank, 12½ miles, at Rs. 50 per mile.	625		
Do.	Do.	23	Road No. 46 from Nagore to Kangalangery along the Vetár south bank to connect No. 16 with No. 35, 18½ miles, at Rs. 50 per mile.	1,200		
Negapatam	Tiruturaipúndi	24	Road No. 51 from Maniyar along the south bank of the Hari- chandranadi, 18½ miles, at Rs. 100 per mile.	1,840		
Do.	Do.	25	Road No. 63 from No. 26 near Tiruturaipúndi or from Ponáni to Kullimodoo, 11½ miles.	1,270		
Do.	Mannárgudi	26	Road No. 51 from road No. 18 to Mudyar head and joining road No. 35 and thence to Thalamayer, 9 miles, at Rs. 75 per mile.	673		
Do.	Mannárgudi	27	Road No. 90 along the north bank of the Vennár from road No. 15 and joining No. 38, 5½ miles, at Rs. 60 per mile.	315		
Do.	Do.	28	Road along the left bank of the Korayar on road No. 23 to Mudyar head, 4 miles, at Rs. 40 per mile.	190		
			Carried over ...	19,568	4,040	

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 1887-88—cont.

EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	NAME OF WORK.	GRANT, 1887-88.	TOTAL.	REMARKS.
			Brought forward ...	Rs. 19,568	Rs. 4,040	
			LOCAL FUNDS UNDER ACT V OF 1884—cont.			
Tanjore	Kumbakonam.	29	Road along the south bank of Tirumalairajen to connect road No. 14 with No. 15, 3½ miles, at Rs. 60 per mile.	160		
			Total, Repairs ...	...	19,728	
					23,768	
			CANAL AND FERRY FUND.			
			Tools and Plant (Special).			
Godavari, Eastern.		30	Construction and repair of ferry boats, Kovur-Manjer junction canal.	1,500		
Do.	...	31	Purchase of a steamer for the Rajahmundry ferry.	59,090		
Do.	...	32	Construction and repair of ferry boats.	4,000		
					64,590	

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

1887-88.

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

CHEPAK,
25th April 1887.

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

REVENUE.
 EXCLUDED LOCAL FUNDS.
 PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF EXCLUDED LOCAL FUNDS PUBLIC WORKS REVENUE IN THE MADRAS PRESIDENCY
 FOR THE YEAR 1887-88.

*Budget Estimate of Revenue that will be realized by, and on account of Excluded Local Funds of, the Public Works
 Department in the Madras Presidency for the year from 1st April 1887 to 31st March 1888.*

	BUDGET ESTIMATE, 1887-88.	BUDGET ESTIMATE, 1886-87.	ACTUALS, 1885-86.
	Rs.	Rs.	Rs.
Realized in the Public Works Department	...	...	...
Total ...	...	...	...

CHARGES.

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF EXPENDITURE FROM EXCLUDED LOCAL FUNDS ON PUBLIC WORKS IN THE MADRAS
PRESIDENCY FROM 1ST APRIL 1887 TO 31ST MARCH 1888.*Abstract of Estimated Charges from Local Funds on Public Works in the Madras Presidency from 1st April 1887
to 31st March 1888.*

	BUDGET ESTIMATE, 1887-88.	BUDGET ESTIMATE, 1886-87.	ACTUALS, 1885-86.
	Rs.	Rs.	Rs.
ORIGINAL WORKS.			
Civil Buildings	...	...	7,669
Communications	...	...	...
Miscellaneous Public Improvements	...	1,30,903	1,14,966
Total ...	...	1,30,903	1,22,635
REPAIRS.			
Civil Buildings	...	...	1,260
Communications	...	...	...
Miscellaneous Public Improvements	...	...	1,415
Total ...	...	...	2,675
TOTAL, WORKS AND REPAIRS.			
Civil Buildings	...	...	8,929
Communications	...	...	...
Miscellaneous Public Improvements	...	1,30,903	1,16,381
Total ...	...	1,30,903	1,25,310
Establishment	...	30,108	9,988
Tools and Plant	...	1,309	1,249
Grand Total ...	...	1,62,320	1,36,547

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EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

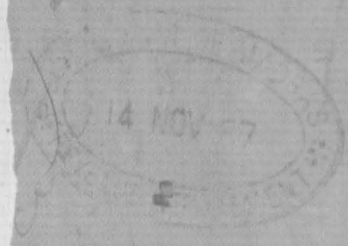
MADRAS.

GOVERNMENT OF MADRAS.

ABSTRACT OF GRANTS ASSIGNED BY FUNDS.

	FUNDS TO WHICH THE GRANT FOR 1887-88 ARE CHARGEABLE.			REVISED ESTIMATE, 1886-87.
	Municipal.	Port Fund.	Totals, 1887-88.	
	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.				
Civil Buildings	...	...	...	9,323
Communications	...	...	...	...
Miscellaneous Public Improvements	...	...	...	1,41,571
Total ...	...	...	...	1,50,894
REPAIRS.				
Civil Buildings	...	...	...	1,900
Communications	...	...	...	...
Miscellaneous Public Improvements	...	...	...	4,529
Total ...	...	...	...	6,429
Total, Works and Repairs ...	...	...	...	1,57,323
Establishment	...	...	...	11,984
Tools and Plant	...	...	...	1,574
Grand Total ...	...	...	...	1,70,881

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 PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 19th Dec 1877
 Read the following

From the Deputy Engineer I quote. H. E. No. 1243 G. O. dt 25th October 1877.

The following transfers of funds are sanctioned:-

Incorporated Local
 Canal and Ferry Funds.

From	To
Tools & Plant (Specim)	Maintenance and repairs of the
Construction and repairs of ferry	completed portions of the houses. Rs. 803
located on the Kousu Mangai	Mangai Junction Canal
Junction Canal	Re-establishment 185
	Tools and Plant 12
	Total Rs. 1000

ppx
 17 Nov

Para 2 of the Superintending Engineer's letter above recorded will be referred to the Revenue Department for favor of opinion with reference to G. O. in that Department No. 22 dated 11th January 1877, and the question of resuming the grants referred to by the

Suptg. Engineer will be considered on
receipt of a reply from that Department.

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12/11/87

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To The Suptg. Engr. I Circle
" Examiner of P.W. Works
" Revenue Department.

(To The Revenue Secy for forwarding
initials)

enc. 16-11-87 13-11-87

8982

Govt. of Madras.

PUBLIC WORKS.

Dated

19/11/87

Recd.

(19)

Encl.

Recd 22/11/87

G.O., 18 Nov 1887, No. 31224

From

Certain transfers of -
sanctioned, & the pro-
posal of the S. E. I. Quile,
to surrender ~~the~~ of
the grants for certain
works, referred to the
Secy. Secy.

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