(1) Number of pages 156

(2) Date of repair 17-11-87

(3) Initials of the Referencer

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W: DEPARTMENT

G.O. No. B.P. No.	3088-W 3089	Press. Mis.
Dated	30-12-1885	~~198~~ .

Not to be folded or roughly handled

30th December 1885, No. 3088 W., Public Works.

3088, 3089

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers:—

From the Suptg. Engineer, I Circle, dated 7th November 1885, No. 300 G.L.
" " II " " 9th October 1885, No. ——, two statements.
" " III " " 25th Sept. " " ——
" " IV " " 6th October " " 403 E. " "
" " IV " " 26th " " " 429 E.W.
" " V " " 5th " " " 2874.
" " V " " 5th " " " 2875.
" " V " " 5th " " " 2876.
" " V " " 5th " " " 2877.
" " VI " " 22nd Sept. " " 999 T.J.
" " VI " " 1st October " " ——, two statements.
From the Consulting Architect to Government, dated 8th October 1885, No. ——.
Proceedings of Government, Financial Dept., dated 12th Dec. 1885 (Mis.), No. 1201 L.F.

Order—dated 30th December 1885, No. 3088 W., Public Works.

Ordered that the preliminary issues of the Incorporated and Excluded Local Fund Budgets for 1886-87 be printed and circulated to Superintending Engineers for information and guidance, and four copies forwarded to the Government of India.

2. The budget estimates for works under Act V of 1884 have been approved by the Financial Department (Local) and the budget estimates for works under "Canal and Ferry funds" have been duly provided for in Proceedings, Revenue Department, No. 1281, dated 17th November 1885, with the following exceptions, for which that department has been requested to arrange to provide funds:—

	RS.
1. Landing stage below the Kistna anicut	2,797
2. Maintenance of ferry road at Bezváda, Kistna Eastern division ...	40
3. Construction and repair of ferry boats, Godávari	1,500

3. The only work* proposed under excluded Local Funds has been duly brought forward in the Marine Budget for the year.

* Constructing an iron pier at Gopálpur.

4. The differences between the budget and revised estimates for 1885-86 under Incorporated and Excluded Local Funds are due to funds having been provided during the official year for incomplete works of last year and for new works.

(Here enter No. 3089 W., dated 30th December 1885.)

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

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

Exd. W. J. Lewis.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of (1885) Madras.

PUBLIC WORKS.

Dated December, 30th.

Recd. *Encl.*

G.O., 30th Dec. 1885, No. 3088 W.

DECEMBER.

Incorporated and Excluded Local Fund Budget Estimates

Circulating the preliminary issues of the — for 1886-87.

2
3088, 3089

30th December 1885, No. 3089 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General
Account.

Read—the following papers :—

From the Suptg. Engineer, I Circle, dated 7th November 1885, No. 300 G.L.
" " II " " 9th October 1885, No. ——, two statements.
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" " IV " " 26th " " " 429 E.W.
" " V " " 5th " " " 2874.
" " V " " 5th " " " 2875.
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(Here enter No. 3089 W., dated 30th December 1885.)

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

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

Endorsement—dated 30th December 1885, No. 3089 W., Public Works.

Copy of the above forwarded to the Government of India.

(Signed) J. SHAW-STEWART, Col., R.E.,
Secretary to Govt., P.W.D.

Exd. W. J. Lewis.
Spare Copies

3
3088/3089

12th Jan/86

GENERAL.
ACCOUNT.

Govt. of (1885) Madras.

PUBLIC WORKS.

Dated December, 30th.

Recd. *Encl.*

G.O., 30th Dec. 1885, No. 3089 W.

DECEMBER.

Incorporated and Excluded Local Fund Budget Estimates

Forwarding copies of the preliminary issues of the — for 1886-87.

27th December 1884, No. 3163 W., Public Works.

4
3088/3089

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General
Account.

Read—the following papers:—

From the Superintending Engineer, I Circle, 23rd October 1884, No. 275 G.L.
" " " II " 3rd " "
" " " III " 18th September 1884.
" " " IV " 10th October 1884, No. 466 E.W.
" " " V " 10th " " " 2672
" " " V " 10th " " " 2671
" " " V " 10th " " " 2674
" " " V " 10th " " " 2673
" " " VI " 11th " "
" Master Attendant, Madras, 22nd September 1884, No. 9079.
Proceedings of the Board of Revenue, 11th December 1884, No. 4248.

Order—dated 27th December 1884, No. 3162 W., Public Works.

Ordered that the preliminary issue of the Incorporated Local Fund budget estimates for 1885-86 be printed and circulated to Superintending Engineers for information and guidance, and four copies forwarded to the Government of India.

2. The budget estimate of Incorporated Local funds provides for works approved by the Board of Revenue. There are no works under Excluded Local funds proposed for execution by the Public Works Department during 1885-86.

3. The difference between the budget and revised estimates of expenditure for 1884-85 under Incorporated Local funds is due chiefly to the surrender of the budget grant, Rs. 60,000, sanctioned in G.O., No. 2613 W., dated 27th October 1884, for the steamer required for the Rajahmundry ferry. A corresponding provision is made in the budget for 1885-86.

(Here enter No. 3163 W., dated 27th December 1884.)

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To all Superintending Engineers.
To the Examiner, Public Works Accounts.
" Board of Revenue.
" Accountant-General.
" Financial Department.
" Marine "

Endorsement—dated 27th December 1884, No. 3163 W., Public Works.

Forwarded to the Government of India.

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

Exd. A. Grubert.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of (1884) Madras.

PUBLIC WORKS.

3188 }
3163 } 17

Dated December, 27th.

Recd. *Encl.*

G.O., 27th Dec. 1884, No. 3163 W.

DECEMBER.

Incorporated Local Fund Budget Estimate

Forwarding copies of the preliminar
issue of the — for 1885-86.

Excluded Local
Public Works Budget Estimate.

G nment of Madras. 1st Circle.

Detail of the Budget estimate for original works nder excluded Local for the year 1886-87.

Head of classification	Executive Division.	Locality.	Item No.	Project & Wo	Amount of Estimate	Outlay.		Grant 1886-87.		Item No.	Remarks	References.
						Actual to end of 1884-85.	Probable during 1885-86.	Amount.	Total			
				Miscellaneous blic Improvem ts. O. Work								
Port Fund.	Ganjam.	Gopalpore.	1.	Constructing an Im Pier	2,30,903	-	not known	1,00,000	1,00000	1	G.O No. 3069 W. of 13-12-84.	

P. Moody Lieut. Col. R.E.
Asst. Engr.
For Supdt. Engr. 1st Circle.

TK

5/
3088, 3089

Enclosure in a letter
No. 300 Gl dated 7th
November 1885 from the
Supdg. Engineer 1st Circle
to the Chief Engineer D.P.W.

Mil. Line
I Circle

$\frac{6}{3088, 3089}$

Enclosure in a letter
No. 300 Gl dated 7th
November 1885 from
the Supdg. Engineer 1st Circ

Other Incorporated Local.
Public Works Budget Estimate.

Government of Madras.
Circle.

6/3088, 3089

6/3088, 3089

Detail of the Budget Estimate for original works under other Incorporated Local for the year 1886-87.

Head of Classification.	Executive Division.	Locality.	Item No	Project & works.	Amount of Estimate.	Outlay. Actual to end of 1884-85	Outlay. Probable during 1885-86	Grant 1886-87 Amount	Grant 1886-87 Total.	Item No	Remarks and References.
				Communication Original Works. Canal & Ferry fund							
Navigable Canals.	Godavari Eastern.		1	Kovvir Manjair Junction Canal	✓ 1,45,525	✓ 99,312 ~~100,485~~	✓ 25,549 ~~26,000~~	17,664 ~~20,000~~	20,000	1	G.O No 336 I dated 30 March/86
				Repairs. Kovvir Manjair Junction Canal							
			2	Maintenance & Repairs of completed portion	-	-	✓ 5,000	✓ 4,000	4,000	2	

Lieut Col. RE
Superintending Engineer, 1st Circle

6.11.85

TK

Other Incorporated Local Fund.

Detail of the Budget estimate for Tools & Plant in the First Circle.

Divisions		Grant 1886-87 By D.P.W.	Grant 1886-87 By other Agency	Grant 1885-86
Godavari	Special Plant			Vd [illegible] 9828/5
Eastern Dn	Construction & Repair of Ferry boats Kovur Munjair Junction Canal	1,500	-	1,500
	Purchase of steamer for Rajahmundry ferry	60,000	-	60,000

Lieut Col R.E.
~~Asst Engr~~
For Supt Engr 1st Circle.

6.11.85

Acc 9033

7
3088/3089

From

The Suptg. Engineer,
2nd Circle

To

The Chief Engineer,
P. W. Department,

Dated 9th October 1885.

Jan 16

Excluded Local Fund
Budget Estimate for
1886-87.

Nil.

Lieut-Colonel R.E,
Superintendent of Works
in charge of 2nd Circle

L
11-10-85

B/

8
3088/3089

Excluded Local Funds

Statement of approximate outlay during the official year 1885-86 called for in G. O. No. 2288W. of the 16th August 1883 on works in the 2nd Circle

Divisions	Civil Buildings		Communications		Miscellaneous Public Improvements		Total		Remarks
	Original Works	Repairs	Original Works	Repairs	Original Works	Repairs	Original Works	Repairs	
					Rs.	Rs.	Rs.	Rs.	
Buckingham Canal	"	"	"	"	2,000	2,346	2,000	2,346	
Total	"	"	"	"	2,000	2,346	2,000	2,346	

Lieut-Colonel R.E,
Superintendent of Works,
in charge of 2nd Circle.

Suptg. Engineer's office
2nd Circle. Bezwada
9th October 1885

L
11-10-85

From

The Suptg. Engineer,
2nd Circle

To

The Chief Engineer,
P. W. Department.

Dated 9th October 1885.

Excluded Local Fund
Budget Estimate for 1886-87.

Incorporated Local Funds.

List of Original Works proposed to be carried out by the P. W. Department in the 2nd Circle during 1886-87.

Funds.	Executive Divisions	Locality	Item No.	Name of Work.	Amount of Estimate	Outlay.		Grant 1886-87.		Item No.	Remarks and Reference
						Actual to end of 1884-85	Probable during 1885-86	Amount	Total		
					Rs.	Rs.	Rs.	Rs.	Rs.		
				Other Incorporated Local Funds. Communications. (b) Canal and Ferry Fund. Original works.							
Canal and Ferry Fund	Kistna Eastern	Bezvada	1	Landing stage below the Kistna Anicut	19,200.	5,403.	11,000	2,797.	2797.	1	G.O. No. 1857W of 4th July 188
				Total					2,797.		

3088/3089

Incorporated Local Funds.

List of Repairs proposed to be carried out by the Public Works Department in the 2nd Circle during 1886-87.

Executive Division	Locality	Item No.	Name of Work	Grant for 1886-87	Total	Remarks
				Rs.	Rs.	
			Other Incorporated Local Funds. (b) Canal and Ferry Fund. Repairs. Communications.			
Kistna Eastern	Bezvada	1	Maintenance of Ferry Road at Bezvada	40	40	
			Local Funds under Madras Act IV of 1871. Repairs. Communications.			
Kistna Western	Nizampatam Canal	2	Maintenance of Canal Left bank between Nandivelugu and Kuchipudi	350		
	Kistna Right Bank	3	Maintenance of Kistna Right Bank between Penumudi and Kollur	650	1,000	
			Total		1,040.	

Incorporated Local Funds.

Statement of approximate outlay during the official year 1885-86 called for in G.O. No. 2288 W of the 16th August 1883 on Works in the 2nd Circle.

Divisions	Names of Major Works	Civil Buildings			Communications			Miscellaneous Public Improvements			Total		Remarks
		Major	Minor	Repairs	Major	Minor	Repairs	Major	Minor	Repairs	Original Works	Repairs	
					Rs.		Rs.				Rs.	Rs.	
Kistna Eastern	Landing Stage below the Kistna Anicut	-	-	-	11,000	-	-	-	-	-			
	Total				11,000.		40				11,000.	40.	
Kistna Western	Repairs, Communications	-	-	-	-		1,000.				-	1,000.	
	Grand Total	-	-	-	11,000.	-	1,040				11,000.	1,040	

Supty. Engineer's office,
2nd Circle, Bezvada
3rd October 1885

J. L. L. Morant
Lieut. Col. R.E.
Superintendent of Works in charge,
2nd Circle.

10
3088/3088

Despatched 11th do
Compd JW

Publ 9037

From,

The Suptg. Engineer,
2nd Circle.

To,

The Chief Engineer,
P. W. Deptt.

Dated 3rd October 1885.
Recd 16 —

Incorporated Local Fund
Budget for 1886-87.

From 11/3088,3089 Publ 845

The Suptg Engineer
3rd Circle

To The Chief Engineer
P. W. D.
Madras

Dated 25 }
Recd 28 } September/85.

Budget estimate of
the excluded Local Funds
for the year 1886-87.

Nil

[illegible] Lt. Col. R.E.
Superintending Engineer
3rd Circle

13/3088,3089

13/3088/3089

12/3088/3089

From Dis No 8451

The Supt.g Engineer
3rd Circle

To

The Chief Engineer
P.W. 2
Madras

Dated 25 }
Recd 28 } September/85.

Budget estimate of the Incorporated Local Funds for the year 1886-87.

Nil

[illegible] Lt Col R.E.
Superintending Engineer
3rd Circle

~~13/3088,3089~~

[illegible] 9410

No. 429 / E.W.

Public Works Department

4th Circle.

Recd 29/10/85.

Budget for 1886-87 under Incorporated Local Fund.

Nil.

Row Thompson
Colonel. R.E.
Offg. Supg Engr. 4th Cir.

Camp Cochin
26th October/85

B/

14/3088,3089

Revenue

IV circle

Excluded Local Funds
Public works Budget Estimate

Budget estimate of Excluded Local Funds Public Works Revenue in the IV circle for the year 1886-87.

Nil

Excluded Local Funds Charges
Public Works Budget Estimate

IV Circle

Abstract of the Estimated Charges from Local Funds on Public Works in the IV Circle from 1st April 1886 to 31st March 1887.

	Budget Estimate 1886-87	Budget Estimate 1885-86	Actuals 1884-85
Original Works			
Nil			
Repairs			
Mis: Public Improvements—			
West Coast Division	1,000	"	"
Nilgiri Division	"	"	"
Coimbatore Division	"	"	"
Total	1,000	"	"

P. W. Thompson Colonel R.E.
Offg: Supg: Engineer
IV Circle

5th October/85.
Camp Wellington

15
3088/3089

Rd 1/8708/15

IV

Excluded Local

Budget estimate
for 1886-87 under
——.

16
3088/3089

Fifth Circle.

Local (Incorporated under Madras Act IV of 1872)

Part I.

Detail of the Budget Estimates for Original Works for the Year 1886-87

— Nil —

Part II

Detail of the Budget Estimates of Repairs to Public Works under Local (Incorporated for 1886-87).

Head of Classification	Division	Locality	Items	Estimate 1886-87 Amt.	Estimate 1886-87 Total	Estimate 1886-86 Amt.	Estimate 1886-86 Total
Local Incorporated under Madras Act IV of 1872. Communications — 2 Unmetalled Roads.	— South Arcot District —	Chidambaram Taluq	Repairing a portion of Road from Shatealope to Omanpuliyar passing over the Veeranam tank bund 9 Miles at 100 Rs per Mile ——	900 ✓	.	900	.
			Repairing road on Vadavar tank 10 Miles at 100 Rs per Miles ——	1000 ✓	.	1000	.
			Repairing Road on the Coleroon bank 20 Miles at 100 Rs per Miles	2000 ✓	.	2000	.
			Repairing road on right bank of Khan Sahib's Canal 6 Miles at Rs 75 per Miles ——	450 ✓	.	450	.
		Cuddalore Taluq	Repairing road from Vriddhachalam Road 11 Miles to Kandiamellore by Perumal Tank bank 10 Miles (3 at 50 Rs and 7 at 20 Rs) per Miles ——	290 ✓	.	290	.
			Total ——	.	4640	.	4640

Office of Supg Engineer 5th Circle
Chepauk 5th October/85

To
The Chief Engineer
P.W. Dept.

W. Burton. Col. R.E.
Offg. Superintg Engr. V Circle.

K.S.

Fifth Circle.

Incorporated Local Fund.

Statement shewing probable Expenditure on works during 1885-86

Division	Names of Works.	Amount of Estimate	Expendi:ture to end of 1884-85	Current Years Grant	Probable Expendi:ture during 1885-86	Remarks.
	Original Works					
South Arcot	None					
	Repairs.					
	Communications	„	„	4640	4640	

Office of Superintg Engineer 5: Circle }
Chepauk 5th October 1885 – }

To
The Chief Engineer
P. W. D.

W. H. Benton. Col R. E.
Offg Superdg Engr 5: Circle.
K.S.

Fifth Circle

Dated 5th } October 1885
Read . }

No. 2874

Incorporated Loca

—

Detail of Budget
Estimate for Origin
Works for 1886-87.

No. 2708

Fifth Circle

Dated 5th }
Recd. 6 } October 188

No. 2875

Incorporated Local

Statement showing

probable Expenditure

on works during 1885

No. 2876 Fifth Circle

18/30

Excluded Local Fund.

Detail of the Budget Estimate of works.

for 1886-87.

Head of classification	Division	Locality	Items	Estimate 1886-87		Estimate 1885-86	
				Amount	Total	Amount	Total
			None.				

Supg Engrs Office }
5th Circle }
Dated 5th Octr/85. }

[illegible] Coll R.E.

Offg Supg: Engineer

5th Circle

To The Chief Engineer

P. W. D.

K.S.

Dett 8709

[illegible]

Fifth Circle.

Dated 5th } October 18
Recd. 6 }

No. 2876

Excluded Local Fun

Detail of Budget

Estimate of Works f

1886-87.

Dett 87/0

Fifth Circle

19
3088/3089

Dated 5th } October 1885
Recd. 6 }

No. 2877

Excluded Local Fund

—

Statement showing

the probable expenditure

on works during 1885-86

Incorporated Local Fund Budget Estimate for 1886-87.

No.	P. W. Executive Division.	Taluq.	Description of works	Amount proposed for expenditure for 1886-87. By P.W.D.	Total	Remarks and References.

21
3088, 3089

20
3088, 3089

6th Circle

Dated 22nd September/85

Part I.

Incorporated Local Fund Budget for 1886-87

Nil.

Col. R.E.
Supdg. Engineer 6th Circle

21-9-85

No. 2877 Fifth Circle

Excluded Local Fund.

Statement Showing probable expenditure on works during 1885-86.

Division	Names of works.	Amount of Estimate	Expenditure up to end of 1884-85	Current Year's Grant.	Probable expenditure during 1885-86.	Remarks.
	Port Fund.					
Presidency.	Constructing a Store Shed for the Storage of Petroleum and other Combustibles on the Beach South of Madras harbour.	8140	2705	Forwards.	5435	
				Establisht.	1250	
				Tools & Plant.	54	
					6,739	

Office of the Supdg. Engineer 5th Circle.
Dated 5th October 1885.

To The Chief Engineer P. W. D.

K.S.

K.S.

W. Hutton Col. R.E.
Offg. Supdg. Engineer 5th Circle

21
3088/3089

Incorporated Local Fund Budget Estimate for 1886-87.

No.	P. W Executive Division.	Taluq.	Description of works	Amount proposed for expenditure for 1886-87. By P.W.D.	Total	Remarks and References.
		Presidency.	Constructing a Store Shed for the Storage of Petroleum and other Combustibles on the Beach South of Madras harbour.	8140	2705	Forwork. 5435 Establisht. 1250 Tools & Plant. 54. 6,739

Office of the Supg Engineer
5th Circle.
Dated 5th October 1886.

To The Chief Engineer
P. W. D.

K.S.

K.S.

W Hutton
Col. Rle.
Offg Supg Engineer 5th Circle

Incorporated S

No.	P. W. Executive Division.	Taluq				
				6,730	1,000	
15	Negapatam	Tirutturaipundi	Road No. 51 from Muniyar along the South bank of the Harichendranadi 13½ miles at 100 Rs. per mile	1,340		Item No. 20 of the Budget of 1885-6
16	Do.	Do.	Road No. 63 from No. 26 near Tirutturaipundi or from Pamani to Kallimodu 9 miles at 75 Rs. + 2¾ miles at Rs. 100 per mile	950		Do. No. 21 of Do.
17	Do.	Mannargudi	Road No. 51 from Road No. 18 at Mullyar Head and joining Road No. 35 and thence to Thalanayer 9 miles at 75 Rs. per mile	675		Do. No. 22 of Do.
18	Do.	Do.	Road No. 90 along the North bank of Vennar from Road No. 15 and joining No. 38, 5¼ miles at 60 Rs. per mile	315		Do. No. 23 of Do.
19	Do.	Do.	Road along the Left bank of Korayar on Road No. 23 to Mullyar Head 4 miles at 40 Rs. per mile	160		Do. of No. 24 of Do.
				10,170	10,170	
			Grand Total		11,170	

Kodaikanal
22nd September /85

Col. R.E.
Superintending Engineer 6th Circle

Dated 5th October 1885. K.S. K.S. Offg. Supdg. Engineer 5th Circle

5th Circle
Part II
Repairs.
Budget Estimate for 1886-87

No.	[illegible] Division	[illegible]	[illegible] of works	Amount [illegible] for 1886-87 By P.W.D.	Total	Remarks and References.
				4245	1,000	
8	Tanjore	Tanjore	Road along the Right bank of Vennar from Road No. 39 eastwards 3 miles at 50 Rs. per mile	150		Item No. 15 of Budget of 1885-86.
9	Do.	Do.	Road along Cauvery Right bank from Vennar Head to Thokoor 2 miles at 50 Rs. per mile	100		Do. No. 16 of Do.
10	Tanjore	Kumbakonam	Road No. 90 along the South bank of Vennar east of Road No. 4 to Udaramangalam Village 3½ miles at 60 Rs. per mile	210		Do. No. 17 of Do.
11	Tanjore	Tanjore	Road from Road No. 39 to Haradwaramangalam 6 miles at 50 Rs. per mile	300		Do. No. 18 of Do.
12	Do.	Nannilam	Road No. 46 from Nagore to Kangalangery along Vettar South bank to connect No. 16 with No. 35 18½ miles at 50 Rs. per mile	1,200		Do. No. 19 of Do. G.O. No. $\frac{2152 W}{15.9.85}$
13	Do.	Kumbakonam	Road No. 47 along the Right bank of [illegible]-Sarajanar from Road No. 14 eastward 5 miles and 4 furlongs at 50 Rs. per mile	275		Vide G.O. No. 2161 W of 15.9.85
14.	Do.	Mayaveram + Shiyali	Road No. 70 along the Coleroon South bank from Lower anicut to Anaikaran Chuttram 28 to 31st mile	× 250		× Required for the completed portion vide G.O. No. $\frac{3713 W}{31.12.85}$
				6730	1600	

Dated 5th October 1886. K.S. K.S. Offg Supg Engineer 5th Circle

Part II
Repairs.
Incorporated Local Fund Budget Estimate for 1886-87

No	P. W. Executive Division.	Taluq.	Description of works	Amount proposed for expenditure for 1886-87		Remarks and References.
				By P.W.D.	Total	
			Communications			
			Repairs			
			Trichinopoly Circle.			
1	Trichinopoly	Trichinopoly + Woodiarpaliam	Road No 20. from Sirudiyur via Sengareyur to Lower anicut 20 miles at 50 Rupees per mile. ———	1,000	1,000	Item No 8 of Budget of 1885-86
			Tanjore Circle.			
2	Tanjore ——	Kumbakonam.	Road No 12 from Aduthorai to Tranquebar 3½ miles at Rs 50 per mile —	175		Item No 9 of — Do —
3	— Do —	Mayaveram —	Road No 12 from Aduthorai to Tranquebar 23 miles at Rs 75 per mile —	1725		— Do — No 10 of — Do
4	— Do —	Kumbakonam Mayaveram + Shiyali	Coleroon South bank from Lower anicut to Anaikara Chuttram 28 miles at Rs 50 per mile —	1400		— Do — No 11 of — Do —
5	— Do —	Kumbakonam	Road No 79 along the Arasillar South bank 3¼ miles at 40 Rs per mile —	130		— Do — of 12 of Do —
6	— Do —	Nannilam —	Road No 79 — Do — to Do 12½ miles at 50 Rs per mile —	625		— Do — No 13 — of — Do —
7	— Do —	Kumbakonam	Road along the South bank of Tirumalarajan to connect Road No 14 with No 15. 3⅛ miles at 60 Rs per mile ———	190		— Do — No 14 of — Do —

Dated 5th October 1886. K.S.

K.S. Offg Supg Engineer 5th Circle

P.W.C No 8402

6th Circle

Dated 22 } Sept/85
Despd 24 }
Recd 26 }

No 999 T.J.

Incorporated
Local Fund
Budget for
1886–87

Incl. 8557

No 1058 T.J.

24
3088/3089

6th Circle

Dated 1st October/85
Despd 3
Recd 5

Excluded Local Funds

Part I

Detail of Budget
estimate for original
works for the year
1886-87.

Nil.

Col. R.E.
Supdg. Engineer 6: Circle

---

t Division

28
3088/3089

e proposed expenditure
the approximate outlay
l year under the head. Exclud

	Amount of estimate	Outlay up to 31st March 1885	Approximate outlay in the official year 1885-86	Proposed expenditure in the year 1886
ls				
—	„	7662	.	1000
				1000

A Subramani

5 OCT 85

Offg: Executive Engineer
West Coast (Div

No 1059 T.J.
Dil: 8558

6th Circle

25/3088, 3089

Dated 1st October 185
Despd 3

Excluded Local Funds

Part II.

Detail of Budget estimate for Repairs for the year 1886—87.

Nil.

Col: R.E.
Supg Engineer 6th Circle

---

t Division 26/3088, 3089

the proposed expenditure a
the approximate outlay
l year under the head. Exclude

lds

	amount of estimate	outlay up to 31st March 1885	approximate outlay in the official year 1885-86	Proposed expenditure in the year 1886-87
—	"	7662	.	1,000
				1,000

A Subramani

Offg: Executive Engineer
West Coast Divn

West Coast Division

26
3088/3089

Statement shewing the proposed expenditure
the year 1886-87 and the approximate outlay
in the current official year under the head. Exclud
Local Fund-

Project and works	Amount of estimate	Outlay up to 31st March 1885	Approximate outlay in the official year 1885-86	Proposed expenditure in the year 1886
Excluded Local Funds				
Major works Nil				
Repairs	..	7662	.	1000
Total				1000

Camp Malappuram
25th September/85

Offg: Executive Engineer
West Coast Div:

SV.

604 W.C.

Enc 6.

West Coast Divisi

Statement shewing the
proposed expenditure
in the year 1886-87
and the approxima
outlay in the cur-
-rent official year
under the head Ex-
cluded Local Fun

Incorporated Local Funds.

List of Original Works proposed to be carried out by the Public Works Department during 1886-87.

Funds	Executive Division	Locality	Item No.	Name of Work	Amount of Estimate	Outlay: Actual to end of 1884-85	Outlay: Probable during 1885-86	Grant 1886-87: Amount	Grant 1886-87: Total	Item No.	Remarks & references
				Communications							
				Original Works.							
Canal and Ferry Fund	Godaveri Eastern			Kovur Manjer junction canal	45,525	99,312	28,549	17,664	"		G.O. No. 336 I dt 30th March 1885.
"	Kistna Eastern	Bezvada		Landing stage below the Kistna Anicut	19,200	5,403	11,000	2,797	20,461		G.O. No. 1837 W dt 4th July 1883.

27
3088/3089

2/12

No. C

28/3088/3089

Government of Madras.

PUBLIC WORKS DEPARTMENT.

To

The Chief Secy: to Govt:
Financial Department
Local Funds

December 1885.

Sir,

I have the honor to forward herewith a list compiled from the several budget estimates received from Suptg: Engineers, of works to be carried out by the Public Works Department, during 1886-87, from Incorporated Local Funds, and to request your approval of the same. An early return of the list is particularly requested.

I have the honor to be,
Sir,
your most obedient Servant

Col. R.E.
Secy: to Govt: P.W.D

Xd Sho. J.

Fresh fair copy
for W's signature—
address to be placed
at top in fair copy

Ch

Is a letter the correct
form of communication
from one Dept. to another

W?

3.12.85

W. The memo. form is generally
used in such cases, & if
approved the communication
will be altered as shown
in para of the draft.

3/12 Ch

3.12.85

No. 2042 Ca/3 December/85 30/3088/3089

To
The Chief Secretary to Govt.
Financial Department
Local Funds.

~~Sir,~~ Memo

The undersigned has ~~I have~~ the honor to forward herewith ~~two~~ a list, compiled from the several budget estimates received from Superintending Engineers, of works to be carried out by the Public Works Department, during 1886-87, from Incorporated Local Funds ~~and to request your approval of the same. An early return of the lists is particularly requested.~~

W

3.12.85

Iss ud
3/12

Ch

W

No. 2042 Ca/3rd December 1885

80/3088/3089

To

The Chief Secretary to Govt.
Financial Department
Local Funds.

Memo

~~Sir,~~ The ~~undersigned~~ has ~~I have~~ the honor to forward herewith ~~two~~ a list, compiled from the several budget estimates received from Superintending Engineers, of ~~Original Works, Repairs~~ works to be carried out by the Public Works Department, during 1886-87, from Incorporated Local Funds ~~and to request your approval of the same. An early return of the lists is particularly requested.~~ for approval & favor of very early return

1.12.85

Des Ud
3/12

4/12

No. 2042 (a)/3-12

after despatch
8/12

Please return
the file to us
after indent.

9/12

5/12

/12

31/3088/308

~~32/3088/3089~~

33/3088/3089

Incorporated Local Funds.

List of Repair Works proposed to be carried out by the Public Works Department during 1886-87.

Fund	Executive Division	Locality	Item No.	Name of Work	Grant 1886-87 Amount	Grant 1886-87 Total
	South Arcot	Chidambaram Taluk		Repairing road on Vadavar bank – 10 miles at 100 Rs per mile	1000 ✓	
	do	do		Repairing road on the Coleroon bank – 20 miles at 100 Rs per mile	2000 ✓	
				Repairing road on right bank of Khan Sahib's Canal, 6 miles at Rs 75 per mile.	450 ✓	
				Repairing road from Vriddhachalam road 11 miles to Kandiamallore by Perumal tank bank – 10 miles (3 miles at Rs 50, and 7 and Rs 20 per mile)	290 ✓	
	Trichinopoly	Trichinopoly & Udayarpalaiyam		Road N° 20 from Sirudiayur via Sengarayur to Lower Anicut, 20 miles at Rs 50 per mile.	1000 ✓.	
	Tanjore	Kumbakonam		Road N° 12 from Aduthorai to Tranquebar, 3½ miles, at Rs 50 per mile	175 ✓	
	D°	Mayavaram		Road N° 12 from D° to do – 23 miles at Rs 75 per mile	1725 ✓	

Incorporated Local Funds.

List of Repair Works proposed to be carried out by the Public Works Department during 1886-87.

Fund	Executive Division	Locality	Item No.	Name of Work	Grant 1886-87	
					Amount	Total
	Tanjore	Kumbakonam Mayaveram & Shiyali		Road No. 70 along the Coleroon south bank from Lower Anicut to Anaikara Chattram 28 miles at 50 Rs per mile.	1400 ✓	
	Do	Kumbakonam		Road No. 79 along the Arasillar south bank, 3¼ miles at Rs. 40 p/m	130 ✓	
	Do	Mannilam		Road No. 79 Do [illegible] 12½ miles at Rs 50 per mile.	625 ✓	
	Do	Kumbakonam		Road along the south bank of Tirumalairajen to connect road No. 14 with No. 15 3⅛ miles at Rs. 60 per mile.	190 ✓	
	Tanjore	Tanjore		Road along the right bank of Vennar from road No. 39 eastwards 3 miles at Rs 50 per mile.	150 ✓	
	Do	do		Road along the Cauvery right bank from Vennar head to Thohoor 2 miles at Rs 50/ per mile.	100 ✓	

Incorporated Local Funds.

List of Repair Works proposed to be carried out by the Public Works Department during 1886-87.

31/3088138

~~32/3088~~ 3688

Fund	Executive Division	Locality	Item No.	Name of Work	Grant 1886-87	
					Amount	Total
	Tanjore	Kumbakonam		Road No. 90 along the South bank of the Vennar east of road No. 4 to Udaramangalam village – 3½ miles at Rs 60 per mile.	210 ✓	
	do	Tanjore		Road from road No. 39 to Maridwaramangalam – 6 miles at Rs 50 per mile.	300 ✓	
	do	Nannilam		Road No. 46 from Nagore to Kangalangery along the Vettar South bank to connect No. 16 with No. 35, 18½ miles at Rs 50 per mile	1200 ✓	
	do	Kumbakonam		Road No. 47 along the right bank of Thirumalarajanar from road No. 14 eastward – 5 miles and 4 furlongs at Rs 50 per mile	275 ✓	
	do	Mayavaram & Shiyali		Road No. 70 along the Coleroon South bank from Lower anicut to Anaikara Chuttram – 28th to 31st Mile.	250 ✓	

Incorporated Local Funds.

List of Repair Works proposed to be carried out by the Public Works Department during 1886-87.

3/ 30887-308

~~32/ 30887-3088~~

Fund	Executive Division	Locality	Item No.	Name of Work	Grant 1886-87 Amount	Total
	Negapatam	Tiruturai-pundi.		Road No. 51 from Muniyar along the South bank of the Harichandranadi, 13½ miles at Rs100 per mile	1340 ✓	
	Do	do.		Road No. 63 from No. 26 near Tiruturai-pundi or from Peravurani to Kalamedu, 9 miles at Rs 75 & 2¾ miles at Rs 100 per mile.	950 ✓	
	Do	Mannargudi		Road No. 51 from road No. 18 at Mudiyar head & joining road No. 35 & thence to Thalanayar, 9 miles at Rs 75 per mile.	675 ✓	
	Do.	do.		Road No. 90 along the North bank of Vennar from road No. 15 and joining No. 58 - 5¼ miles at Rs 60 per mile	315 ✓	
	Do	do		Road along the left bank of the Korayar or road No. 23 to Mudiyar Head 4 miles at Rs 40 per mile.	160 ✓	16810
				Tools & Plant (Special).		
Canal & Ferry Fund	Godavari Eastern			Construction and repair of ferry boats, Korur-Manjeer junction canal.	1500 ✓	
				Purchase of steamer for the Rajahmundry Ferry.	~~60,000~~ 59540 ✓	61500 61040

PRELIMINARY ISSUE.

34/3088, 3089

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

1885-86.

CHEPÂK,
27th December 1884.

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

35
3088/3089

REVENUE.

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

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF INCORPORATED LOCAL FUNDS PUBLIC WORKS REVENUE IN THE MADRAS PRESIDENCY FOR THE YEAR 1885-86.

Budget Estimate of the Revenue that will be realised by, and on account of Incorporated Local Funds of, the Public Works Department in the Madras Presidency for the Year from 1st *April* 1885 *to March* 1886.

—	BUDGET ESTIMATE, 1885-86. 86-87	BUDGET ESTIMATE, 1884-85. 85-86	ACTUALS, 1883-84. 84-85
	Rs.	Rs.	Rs.
Realised in Public Works Department	6,000	7,000	5,412
Total ...	6,000	7,000	5,412

GOVERNMENT OF MADRAS.

Budget Estimate of Expenditure from Incorporated Local Funds on Public Works in the Madras Presidency for the Year 1885-86.

Abstract of the Estimated Charges from Incorporated Local Funds on Public Works in the Madras Presidency from 1st April 1885 to March 1886.

—	Budget Estimate, 1885-86.	Budget Estimate, 1884-85.	Actuals, 1883-84.
	Rs.	Rs.	Rs.
ORIGINAL WORKS.			
Civil Buildings	...	...	919
Communications	36,000	26,460	24,098
Miscellaneous Public Improvements	...	...	...
Total ...	36,000	26,460	25,017
REPAIRS.			
Civil Buildings	...	...	...
Communications	26,288	15,950	22,953
Miscellaneous Public Improvements	...	...	447
Total ...	26,288	15,950	23,400
TOTAL, WORKS AND REPAIRS.			
Civil Buildings	...	...	919
Communications	62,288	42,410	47,051
Miscellaneous Public Improvements	...	...	447
Total ...	62,288	42,410	48,417
Establishment	10,744	8,093	29,888
Tools and Plant	61,968	62,997	561
Grand Total ...	1,35,000	1,13,500	78,866

36
3088, 3089

GOVERNMENT OF MADRAS.

ABSTRACT OF THE GRANTS ASSIGNED BY FUNDS.

—	Funds to which the Grants for 1885-86 are chargeable.					Revised Estimate, 1884-85.
	Local Funds under Act IV of 1871.	Police Lodging Fund.	Canal and Ferry Fund.	Jungle Conservancy Fund.	Total, 1885-86.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.						
Civil Buildings	...	...	...	...	...	...
Communications	...	...	36,000	...	36,000	26,199
Miscellaneous Public Improvements ...	...	...	...	...	...	...
Total ...	...	...	36,000	...	36,000	26,199
REPAIRS.						
Civil Buildings	...	...	...	...	...	...
Communications	17,875	...	8,413	...	26,288	27,388
Miscellaneous Public Improvements ...	...	...	...	...	...	...
Total ...	17,875	...	8,413	...	26,288	27,388
Total, Works and Repairs ...	17,875	...	44,413	...	62,288	53,587
Establishment	1,305	...	9,439	...	10,744	9,421
Tools and Plant	57	...	61,911	...	61,968	1,909
Grand Total ...	19,237	...	1,15,763	...	1,35,000	64,917

37/3088, 3089

INCORPORATED LOCAL FUNDS,
PUBLIC WORKS BUDGET ESTIMATE.

Appendix to G.O., No. 3162 W., dated [illegible] *December* 1884.

GOVERNMENT OF MADRAS.

LIST OF ORIGINAL WORKS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS DEPARTMENT DURING 1885-86.

Funds.	Executive Division.	Locality.	Item No.	Name of Work.	Amount of Estimate.	Outlay.		Grant, 1885-86.		Item No.	Re
						Actual to end of 1883-84.	Probable during 1884-85.	Amount.	Total.		
					Rs.	Rs.	Rs.	Rs.	Rs.		
				INCORPORATED LOCAL FUNDS.							
				COMMUNICATIONS.							
				Original Works.							
Canal and Ferry Fund.	Godávari, Eastern.	...	1	Kour-Manjer junction canal	1,47,150	78,71	14,000	25,000		1	G.O., No. 621 I
	Kistna, Eastern	Bezváda ...	2	Landing stage below Kistna anicut	19,200	4,19	4,000	11,000		2	G.O., No. 1857
				Total, Canal and Ferry ...	...	...	...	...	36,000		
				Total, Original Works ...	...	...	...	...	36,000		

GOVERNMENT OF MADRAS.

LIST OF REPAIRS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS DEPARTMENT DURING 1885-86.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1885-86.	Total.	Remarks.
				Rs.	Rs.	
			INCORPORATED LOCAL FUNDS.			
			Local Funds under Act IV of 1871.			
			Repairs.			
Kistna, Western.	Nizampatam Canal.	1	Maintenance of canal left bank betwen Nandivelugu and Kuchpudi.	350		
	Kistna Right Bank.	2	Maintenance of Kistna right bank between Penumudi and Kollur.	650		
South Arcot ...	Chidambaram Taluk.	3	Repairing a portion of road from Shatătope to Omampulayoor passing near the Veeranam tank bund, 9 miles, at 100 rupees per mile.	900		
Do. ...	Do. ...	4	Repairing road on Vadavar bank, 10 miles, at 100 rupees per mile.	1,000		
Do. ...	Do. ...	5	Repairing road on the Coleroon bank, 20 miles, at 100 rupees per mile.	2,000		
Do. ...	Do. ...	6	Repairing road on right bank of Khansaib's canal, 6 miles, at 75 rupees per mile.	450		
Do. ...	Cuddalore Taluk.	7	Repairing road from Vriddháchalam road, 11th mile, to Kundamallore by Perumal tank bank, 10 miles (3 miles at 50 rupees and 7 miles at 20 rupees per mile).	290		
Trichinopoly ...	Trichinopoly and Udayárpálaiyam.	8	Road No. 20 from Sirudiyur *via* Sengareyur to Lower Anicut, 20 miles, at 50 rupees per mile.	1,000		
Tanjore ...	Kumbakónam.	9	Road No. 12 from Auduthorai to Tanquebar, $3\frac{1}{2}$ miles, at 50 rupees per mile.	175		
Do. ...	Máyavaram ...	10	Road No. 12 from Auduthorai to Tanquebar, 23 miles, at 75 rupees per mile.	1,725		
Do. ..	Kumbakónam, Nannilam, and Máyavaram.	11	Road No. 13 from Kumbakónam to Karikal, 27 miles, at 50 rupees per mile.	1,350		
Do. ...	Kumbakónam.	12	Road No. 47 from Kumbakónam to Nachiarkoil, 10 miles, at 50 rupees per mile.	500		
Do. ...	Kumbakónam, Máyavaram, and Shiyáli.	13	Road No. 70 along the Coleroon south bank from Lower Anicut to Anaikara Chattram, 28 miles, at 50 rupees per mile.	1,400		
Do. ...	Kumbakónam.	14	Road No. 79 along Arasillar south bank, $3\frac{1}{4}$ miles, at 40 rupees per mile.	130		
Do. ...	Nannilam ...	15	Road No. 79 do. to do., $12\frac{1}{2}$ miles, at 50 rupees per mile.	625		
			Carried over ...	12,545		

38
3089
3088

GOVERNMENT OF MADRAS.

LIST OF REPAIRS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS DEPARTMENT DURING 1885-86—*cont.*

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1885-86.	Total.	Remarks.
				Rs.	Rs.	
			Brought forward ...	12,545		
			INCORPORATED LOCAL FUNDS—*cont.*			
			Local Funds under Act IV of 1871—*cont.*			
			Repairs—cont.			
Tanjore ...	Kumbakónam.	16	Road along the south bank of Tirumalairajen to connect Road No. 14 with No. 15, $3\frac{1}{8}$ miles, at 60 rupees per mile.	190		
Do. ...	Tanjore ...	17	Road along the right bank of Vennár from Road No. 39 eastwards, 3 miles, at 50 rupees per mile.	150		
Do. ...	Do. ...	18	Cauvery right bank from Vennár head to Thoyhur, 2 miles, at 50 rupees per mile.	100		
Do. ...	Kumbakónam.	19	Road No. 90 along the south bank of Vennár, east of Road No. 4 to Udaramangalam village, $3\frac{1}{2}$ miles, at 60 rupees per mile.	210		
Do. ...	Tanjore ...	20	Road from Road No. 39 to Haridevaramungalum, 6 miles, at 50 rupees per mile.	300		
Do. ...	Nannilam ...	21	Road No. 46 from Nagore to Kangalangery along the Vetár south bank to connect No. 16 with No. 35, $18\frac{1}{2}$ miles, at 50 rupees per mile.	930		
Negapatam ...	Tiruturaipúndi.	22	Road No. 51 from Muniyar along the south bank of the Harichandranadi, $13\frac{1}{2}$ miles, at 100 rupees per mile.	1,350		
Do. ...	Do. ...	23	Road No. 63 from No. 26, near Tiruturaipúndi or from Pamani to Kudumodu, 9 miles at 75 rupees + $2\frac{3}{4}$ miles at 100 rupees per mile.	950		
Do. ...	Mannárgudi...	24	Road No. 51 from road No. 18 at Mudyar head and joining road No. 35 and thence to Thalanayer, 9 miles, at 75 rupees per mile.	675		
Do. ...	Do. ...	25	Road No. 90 along the north bank of Vennar from road No. 15 and joining No. 38, $5\frac{1}{4}$ miles, at 60 rupees per mile.	315		
Do. ...	Do. ...	26	Road along the left bank of Korayar on road No. 23 to Mudyar head, 4 miles, at 40 rupees per mile.	160		
					17,875	
			Reserve with Government ...	...	3,373	
			Carried over ...	...	21,248	

GOVERNMENT OF MADRAS.

LIST OF REPAIRS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS DEPARTMENT DURING 1885-86—*cont.*

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1885-86.	Total.	Remarks.
				Rs.	Rs.	
			Brought forward ...	...	21,248	
			INCORPORATED LOCAL FUNDS—*cont.*			
			CANAL AND FERRY FUND.			
			Repairs.			
Godávari, Eastern.	...	1	Kovur-Manjer junction canal, maintenance and repairs of the completed portion.	5,000		
Kistna, Eastern.	Bezváda ...	2	Maintenance of ferry road ...	40		
					5,040	
			Total Repairs ...	...	26,288	
			Tools and Plant (Special).			
Godávari, Eastern.	...	1	Construction and repair of ferry boats, Kovur-Manjer junction canal.	1,500		
Do. ...	...	2	Purchase of steamer for the Rajahmundry ferry.	60,000	61,500	

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PRELIMINARY ISSUE.

√ 39/3088, 3089

**EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.** **MADRAS.**

PUBLIC WORKS DEPARTMENT.

EXCLUDED LOCAL FUNDS BUDGET ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS,

FOR THE YEAR

1886-87.

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

CHEPÂK,
30th Decr. 1885.

Colonel, R.E.,
Secretary to Govt., P.W.D.

✓40
3088/3089

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 1886-87.

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 1886 to 31st March 1887.

—	Budget Estimate, 1886-87.	Budget Estimate, 1885-86.	Actuals, 1884-85.	
	Rs.	Rs.	Rs.	
Realized in the Public Works Department	...	...	...	✓
Total ...	...	...	...	✓

5

41
3088/3089

CHARGES.

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

GOVERNMENT OF MADRAS.

Budget Estimate of Expenditure from Excluded Local Funds on Public Works in the Madras Presidency from 1st April 1886 to 31st March 1887.

Abstract of the Estimated Charges from Local Funds on Public Works in the Madras Presidency from 1st April 1886 to 31st March 1887.

—	Budget Estimate, 1886-87.	Budget Estimate, 1885-86.	Actuals, 1884-85.	
	Rs.	Rs.	Rs.	
ORIGINAL WORKS.				
Civil Buildings	...	...	8,692	✓
Communications	...	...	...	
Miscellaneous Public Improvements	1,30,903	...	5,847	✓
Total ...	1,30,903	...	14,539	✓
REPAIRS.				
Civil Buildings	...	...	287	✓
Communications	...	...	...	
Miscellaneous Public Improvements	...	...	6,770	✓
Total ...	...	...	7,057	✓
TOTAL, WORKS AND REPAIRS.				
Civil Buildings	...	...	8,979	✓
Communications	...	...	...	
Miscellaneous Public Improvements	1,30,903	...	12,617	✓
Total ...	1,30,903	...	21,596	✓
Establishment	30,108	...	4,968	✓
Tools and Plant	1,309	...	214	✓
Grand Total ...	1,62,320	...	26,778	✓

42
3088/3089

GOVERNMENT OF MADRAS.

ABSTRACT OF GRANTS ASSIGNED BY FUNDS.

—	Funds to which the Grant for 1886-87 are Chargeable.			Revised Estimate, 1885-86.
	Municipal.	Port Fund.	Totals, 1886-87.	
	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.				
Civil Buildings	...	...	...	10,784
Communications	...	...	...	...
Miscellaneous Public Improvements	...	1,30,903	1,30,903	1,18,163
Total ...	...	1,30,903	1,30,903	1,28,947
REPAIRS.				
Civil Buildings	...	...	...	2,373
Communications	...	...	...	...
Miscellaneous Public Improvements	...	...	...	2,881
Total ...	...	...	...	5,254
Total, Works and Repairs ...	...	1,30,903	1,30,903	1,34,201
Establishment	...	30,108	30,108	30,821
Tools and Plant	...	1,309	1,309	1,340
Grand Total ...	...	1,62,320	1,62,320	1,66,362

5

43
3088/3089

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

6

43
3088/3089

MADRAS.

APPENDIX TO G.O., No. 3088 W., DATED 30th Decr 1885.

GOVERNMENT OF MADRAS.

LIST OF ORIGINAL WORKS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS DEPARTMENT DURING 1886-87.

Funds.	Executive Division.	Locality.	Item No.	Name of Work.	Amount of Estimate.	Outlay.		Grant, 1886-87.		Item No.	Remarks and References.
						Actual to end of 1884-85.	Probable during 1885-86.	Amount.	Total.		
					Rs.	Rs.	Rs.	Rs.	Rs.		
				MISCELLANEOUS PUBLIC IMPROVEMENTS. ORIGINAL WORKS.							
Port Fund ...	Ganjam ...	Gopálpur ...	1	Constructing an iron pier	2,30,903	...	1,00,000	1,30,903	1,30,903	1	G.O. No. 3069 W., dated 13th December 1884.
				Total ...	...	...	...	...	1,30,903		

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4 H
3088/3089

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

1886-87.

CHEPÁK,
30th December 1885.

~~(Signed) J. SHAW-STEWART~~, Colonel, R.E.,
Secretary to Govt., P.W.D.

25
3088/3089

REVENUE.

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF INCORPORATED LOCAL FUNDS PUBLIC WORKS REVENUE IN THE MADRAS PRESIDENCY FOR THE YEAR 1886-87.

Budget Estimate of the Revenue that will be realized by, and on account of Incorporated Local Funds of, the Public Works Department in the Madras Presidency for the Year from 1st April 1886 to March 1887.

—	BUDGET ESTIMATE, 1886-87.	BUDGET ESTIMATE, 1885-86.	ACTUALS, 1884-85.
	Rs.	Rs.	Rs.
Realized in Public Works Department	6,000	6,000	3,445
Total ...	6,000	6,000	3,445

96
3088/3089

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 1886-87.

Abstract of the Estimated Charges from Incorporated Local Funds on Public Works in the Madras Presidency from 1st April 1886 to March 1887.

—	Budget Estimate, 1886-87.	Budget Estimate, 1885-86.	Actuals, 1884-85.
	Rs.	Rs.	Rs.
ORIGINAL WORKS.			
Civil Buildings	...	...	867
Communications	20,461	36,000	21,959
Miscellaneous Public Improvements	...	...	2,450
Total ...	20,461	36,000	23,542
REPAIRS.			
Civil Buildings	...	...	...
Communications	20,850	24,423	22,850
Miscellaneous Public Improvements	...	...	481
Total ...	20,850	24,423	23,331
TOTAL, WORKS AND REPAIRS.			
Civil Buildings	...	...	867
Communications	41,311	60,423	44,809
Miscellaneous Public Improvements	...	...	2,931
Total ...	41,311	60,423	46,873
Establishment	27,650	7,740	30,959
Tools and Plant	61,306	61,837	2,044
Grand Total ...	1,30,267	1,30,000	79,876

47
3088/3089

GOVERNMENT OF MADRAS.

ABSTRACT OF GRANTS ASSIGNED BY FUNDS.

—	Funds to which Grants for 1886-87 are Chargeable.					Revised Estimate, 1885-86.
	Local Funds under Act IV of 1871.	Police Lodging Fund.	Canal and Ferry Fund.	Jungle Conservancy Fund.	Total, 1886-87.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.						
Civil Buildings	...	...	...	...	...	...
Communications	...	...	20,461	...	20,461	43,251
Miscellaneous Public Improvements ...	...	...	...	...	...	...
Total ...	...	...	20,461	...	20,461	43,251
REPAIRS.						
Civil Buildings	...	...	...	...	...	...
Communications	16,810	...	4,040	...	20,850	20,460
Miscellaneous Public Improvements ...	...	...	...	...	...	...
Total ...	16,810	...	4,040	...	20,850	20,460
Total, Works and Repairs ...	16,810	...	24,501	...	41,311	63,711
Establishment	* 22,660	...	4,990	...	27,650	30,723
Tools and Plant	48	...	61,258	...	61,306	60,595
Grand Total ...	39,518	...	90,749	...	1,30,267	1,55,029

* Includes Rs. 21,250, being the amount of contribution for scrutiny of Local Fund Projects by the Public Works Department.

409/3088, 3089

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 1886-87.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1886-87.	Total.	Remarks.
				Rs.	Rs.	
			~~INCORPORATED LOCAL FUNDS.~~			
			CANAL AND FERRY FUND.			
			Navigable Canals.			
Godávari, Eastern.	......	1	Kovur-Manjer junction canal, maintenance and repairs of the completed portion.	4,000	4,000	
			Communications.			
Kistna, Eastern.	Bezváda ...	2	Maintenance of ferry road ...	40	40	
					4,040	
			LOCAL FUNDS UNDER ACT IV OF 1871.			
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		
South Arcot ...	Chidambaram Taluk.	5	Repairing a portion of road from Shatiatope to Omampulayoor passing over the Veeranam tank bund, 9 miles, at Rs. 100 a mile.	900		
Do. ...	Do. ...	6	Repairing road on Vadavar bank, 10 miles, at Rs. 100 per mile.	1,000		
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 Vriddháchalam road, 11 miles, to Kandiamallore by Perumal tank bank, 10 miles (3 miles at Rs. 50, and 7 at Rs. 20 per mile).	290		
Trichinopoly ...	Trichinopoly and Udayárpálaiyam.	10	Road No. 20 from Sirudiyur *viâ* Sengaveyur to Lower Anicut, 20 miles, at Rs. 50 per mile.	1,000		
Tanjore ...	Kumbakónam.	11	Road No. 12 from Auduthorai to Tranquebar, 3½ miles, at Rs. 50 per mile.	175		
Do. ...	Máyavaram ...	12	Road No. 12 from Auduthorai to Tranquebar, 23 miles, at Rs. 75 per mile.	1,725		
Do. ...	Kumbakónam, Máyavaram and Shiyáli.	13	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 ...	9,940	4040	

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

48
3088, 3089

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48
3088, 3089

MADRAS.

APPENDIX TO G.O. 2011 W., DATED 30th 1885.

GOVERNMENT OF MADRAS.

LIST OF ORIGINAL WORKS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS DEPARTMENT DURING 1886-87.

FUNDS.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	NAME OF WORK.	AMOUNT OF ESTIMATE.	OUTLAY.		GRANT, 1886-87.		ITEM No.	REMARKS AND REFERENCES.
						Actual to end of 1884-85.	Probable during 1885-86.	Amount.	Total.		
					Rs.	Rs.	Rs.	Rs.	Rs.		
				COMMUNICATIONS.							
				Original Works.							
Canal and Ferry Fund.	Godávari, Eastern.	......	1	Kovur Manjer junction canal	1,45,520	99,312	28,549	17,664	...	1	G.O., No. 336 I., dated 30th March 1885.
	Kistna, Eastern.	Bezváda ...	2	Landing stage below the Kistna Anicut.	19,200	5,403	11,000	2,797	... ~~20,461~~	2	G.O., No. 1857 W., dated 4th July 1883.
				Total		...	...	...	20461		
				Total Original Works ...	...	...	...	...	20461		

409/3088, 3089

GOVERNMENT OF MADRAS.

LIST OF REPAIRS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS DEPARTMENT, DURING 1886-87.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1886-87.	Total.	Remarks.
				Rs.	Rs.	
			~~INCORPORATED LOCAL FUNDS.~~			
			CANAL AND FERRY FUND.			
			Navigable Canals.			
Godávari, Eastern.	......	1	Kovur-Manjer junction canal, maintenance and repairs of the completed portion.	4,000	4,000	
			Communications.			
Kistna, Eastern.	Bezváda ...	2	Maintenance of ferry road ...	40	40	
					4,040	
			LOCAL FUNDS UNDER ACT IV OF 1871.			
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		
South Arcot ...	Chidambaram Taluk.	5	Repairing a portion of road from Shatiatope to Omampulayoor passing over the Veeranam tank bund, 9 miles, at Rs. 100 a mile.	900		
Do. ...	Do. ...	6	Repairing road on Vadavar bank, 10 miles, at Rs. 100 per mile.	1,000		
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 Vriddháchalam road, 11 miles, to Kandiamallore by Perumal tank bank, 10 miles (3 miles at Rs. 50, and 7 at Rs. 20 per mile).	290		
Trichinopoly ...	Trichinopoly and Udayárpálaiyam.	10	Road No. 20 from Sirudiyur *viâ* Sengaveyur to Lower Anicut, 20 miles, at Rs. 50 per mile.	1,000		
Tanjore ...	Kumbakónam.	11	Road No. 12 from Auduthorai to Tranquebar, 3½ miles, at Rs. 50 per mile.	175		
Do. ...	Máyavaram ...	12	Road No. 12 from Auduthorai to Tranquebar, 23 miles, at Rs. 75 per mile.	1,725		
Do. ...	Kumbakónam, Máyavaram and Shiyáli.	13	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 ...	9,940	4040	

50
3088/3089

GOVERNMENT OF MADRAS.

LIST OF REPAIRS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS DEPARTMENT DURING 1886-87—*cont.*

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1886-87.	Total.	Remarks.
				Rs.	Rs.	
			Brought forward ...	9940	4040	
			~~INCORPORATED LOCAL FUNDS—cont.~~			
			Local Funds under Act IV of 1871—*cont.*			
Tanjore ...	Kumbakónam.	14	Road No. 79 along the Arasillár south bank, $3\frac{1}{4}$ miles, at Rs. 40 per mile.	130	✓	
Do. ...	Nannilam ...	15	Road No. 79 along the Arasillár south bank, $12\frac{1}{2}$ miles, at Rs. 50 per mile.	625	✓	
Do. ...	Kumbakónam.	16	Road along the south bank of Tirumalairajen to connect road No. 14 with No. 15, $3\frac{1}{8}$ miles, at Rs. 60 per mile.	190	✓	
Do. ...	Tanjore ...	17	Road along the right bank of the Vennár from road No. 39 eastwards, 3 miles, at Rs. 50 per mile.	150	✓	
Do. ...	Do. ...	18	Road along the Cauvery right bank from Vennár head to Thohoor, 2 miles, at Rs. 50 per mile.	100	✓	
Do. ...	Kumbakónam.	19	Road No. 90 along the south bank of the Vennár, east of road No. 4 to Udaramangalam village, $3\frac{1}{2}$ miles, at Rs. 60 per mile.	210	✓	
Do. ...	Tanjore ...	20	Road from road No. 39 to Haridwaramangalam, 6 miles, at Rs. 50 per mile.	300	✓	
Do. ...	Nannilam ...	21	Road No. 46 from Nagore to Kangalangery along the Vetár south bank to connect No. 16 with No. 35, $18\frac{1}{2}$ miles, at Rs. 50 per mile.	1,200	✓	
Do. ...	Kumbakónam.	22	Road No. 47 along the right bank of Thirumalarajanar from road No. 14 eastward, 5 miles and 4 furlongs, at Rs. 50 per mile.	275	✓	
Do. ...	Máyavaram and Shiyáli.	23	Road No. 70 along the Coleroon south bank from Lower Anicut to Anaikára Chattram, 28th to 31st mile.	250	✓	
Negapatam ...	Tiruturaipúndi.	24	Road No. 51 from Muniyar along the south bank of the Harichandranadi, $13\frac{1}{2}$ miles, at Rs. 100 per mile.	1,340	✓	
Do. ...	Do. ...	25	Road No. 63 from No. 26 near Tiruturaipúndi or from Ponáni to Kodumodu, 9 miles at Rs. 75, and $2\frac{3}{4}$ miles at Rs. 100 per mile.	950	✓	
			Carried over ...	15660	4040	

GOVERNMENT OF MADRAS.

LIST OF REPAIRS PROPOSED TO BE CARRIEED OUT BY THE PUBLIC WORKS DEPARTMENT DURING 1886-87—*cont.*

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1886-87.	Total.	Remarks.
				Rs.	Rs.	
			Brought forward ...	15660	4040	
			~~INCORPORATED LOCAL FUNDS—*cont.*~~			
			LOCAL FUNDS UNDER ACT IV OF 1871—*cont.*			
Negapatam ...	Mannárgudi ...	26	Road No. 51 from road No. 18 at Mudyar head and joining road No. 35 and thence to Thalamayer, 9 miles, at Rs. 75 per mile.	675		
Do. ...	Do. ...	27	Road No. 90 along the north bank of the Vennár from road No. 15 and joining No. 38, 5¼ 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.	160		
					16,810	✓
			Total repairs		20,850	
			CANAL AND FERRY FUND.			
			Tools and Plant (Special).			
Godávari, Eastern.	......	29	Construction and repair of ferry boats, Kovur-Manjer junction canal.	1,500		
Do. ...	......	30	Purchase of steamer for the Rajahmundry ferry.	59,540		
					61,040	✓
			~~Total~~ ...		...	

PRELIMINARY ISSUE.

52/3088/3089

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

1886-87.

Chepâk,
30th December 1885.

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

REVENUE.

53
3088/3089

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF INCORPORATED LOCAL FUNDS PUBLIC WORKS REVENUE IN THE MADRAS PRESIDENCY FOR THE YEAR 1886-87.

Budget Estimate of the Revenue that will be realized by, and on account of Incorporated Local Funds of, the Public Works Department in the Madras Presidency for the Year from 1st April 1886 to March 1887.

—	BUDGET ESTIMATE, 1886-87.	BUDGET ESTIMATE, 1885-86.	ACTUALS, 1884-85.
	Rs.	Rs.	Rs.
Realised in Public Works Department	6,000	6,000	3,445
Total ...	6,000	6,000	3,445

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 1886-87.

Abstract of the Estimated Charges from Incorporated Local Funds on Public Works in the Madras Presidency from 1st April 1886 to March 1887.

—	Budget Estimate, 1886-87.	Budget Estimate, 1885-86.	Actuals, 1884-85.
	Rs.	Rs.	Rs.
ORIGINAL WORKS.			
Civil Buildings	...	...	867
Communications	20,461	36,000	21,959
Miscellaneous Public Improvements	...	...	2,450
Total ...	20,461	36,000	23,542
REPAIRS.			
Civil Buildings	...	...	...
Communications	20,850	24,423	22,850
Miscellaneous Public Improvements	...	...	481
Total ...	20,850	24,423	23,331
TOTAL, WORKS AND REPAIRS.			
Civil Buildings	...	...	867
Communications	41,311	60,423	44,809
Miscellaneous Public Improvements	...	...	2,931
Total ...	41,311	60,423	46,873
Establishment	27,650	7,740	30,959
Tools and Plant	61,306	61,837	2,044
Grand Total ...	1,30,267	1,30,000	79,876

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

59/3088/3089

MADRAS.

GOVERNMENT OF MADRAS.

ABSTRACT OF GRANTS ASSIGNED BY FUNDS.

—	Funds to which Grants for 1886-87 are Chargeable.					Revised Estimate, 1885-86.
	Local Funds under Act IV of 1871.	Police Lodging Fund.	Canal and Ferry Fund.	Jungle Conservancy Fund.	Total, 1886-87.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.						
Civil Buildings	...	...	...	...	...	...
Communications	...	...	20,461	...	20,461	43,251
Miscellaneous Public Improvements ...	...	...	...	...	...	...
Total ...	...	...	20,461	...	20,461	43,251
REPAIRS.						
Civil Buildings	...	...	...	...	...	...
Communications	16,810	...	4,040	...	20,850	20,460
Miscellaneous Public Improvements ...	...	...	...	...	...	...
Total ...	16,810	...	4,040	...	20,850	20,460
Total, Works and Repairs ...	16,810	...	24,501	...	41,311	63,711
Establishment	*22,660	...	4,990	...	27,650	30,723
Tools and Plant	48	...	61,258	...	61,306	60,595
Grand Total ...	39,518	...	90,749	...	1,30,267	1,55,029

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* Includes Rs. 21,250, being the amount of contribution for scrutiny of Local Fund Projects by the Public Works Department.

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 1886-87.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1886-87.	Total.	Remarks.
				Rs.	Rs.	
			Canal and Ferry Fund.			
			Navigable Canals.			
Godávari, Eastern.	......	1	Kovur-Manjer junction canal, maintenance and repairs of the completed portion.	4,000	4,000	
			Communications.			
Kistna, Eastern.	Bezváda ...	2	Maintenance of ferry road ...	40	40	
					4,040	
			Local Funds under Act IV of 1871.			
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		
South Arcot ...	Chidambaram Taluk.	5	Repairing a portion of road from Shatiatope to Omampulayoor passing over the Veeranam tank bund, 9 miles, at Rs. 100 a mile.	900		
Do. ...	Do. ...	6	Repairing road on Vadavar bank, 10 miles, at Rs. 100 per mile.	1,000		
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 Vriddhachalam road, 11 miles, to Kandiamallore by Perumal tank bank, 10 miles (3 miles at Rs. 50, and 7 at Rs. 20 per mile).	290		
Trichinopoly ...	Trichinopoly and Udayárpálaiyam.	10	Road No. 20 from Sirudiyur *viâ* Sengaveyur to Lower Anicut, 20 miles, at Rs. 50 per mile.	1,000		
Tanjore ...	Kumbakónam.	11	Road No. 12 from Auduthorai to Tranquebar, 3¼ miles, at Rs. 50 per mile.	175		
Do. ...	Máyavaram ...	12	Road No. 12 from Auduthorai to Tranquebar, 23 miles, at Rs. 75 per mile.	1,725		
Do. ...	Kumbakónam, Máyavaram and Shiyáli.	13	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 ...	9,940	4,040	

56
3088/3089

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 1886-87—*cont.*

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1886-87.	Total.	Remarks.
			Brought forward ...	Rs. 9,940	Rs. 4,040	
			Local Funds under Act IV of 1871—*cont.*			
Tanjore ...	Kumbakónam.	14	Road No. 79 along the Arasillár south bank, 3¼ miles, at Rs. 40 per mile.	130		
Do. ...	Nannilam ...	15	Road No. 79 along the Arasillár south bank, 12½ miles, at Rs. 50 per mile.	625		
Do. ...	Kumbakónam.	16	Road along the south bank of Tirumalairajen to connect road No. 14 with No. 15, 3⅛ miles, at Rs. 60 per mile.	190		
Do. ...	Tanjore ...	17	Road along the right bank of the Vennár from road No. 39 eastwards, 3 miles, at Rs. 50 per mile.	150		
Do. ...	Do. ...	18	Road along the Cauvery right bank from Vennár head to Thohoor, 2 miles, at Rs. 50 per mile.	100		
Do. ...	Kumbakónam.	19	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 ...	20	Road from road No. 39 to Haridwaramangalam, 6 miles, at Rs. 50 per mile.	300		
Do. ...	Nannilam ...	21	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		
Do. ...	Kumbakónam.	22	Road No. 47 along the right bank of Thirumalarajanar from road No. 14 eastward, 5 miles and 4 furlongs, at Rs. 50 per mile.	275		
Do. ...	Máyavaram and Shiyáli.	23	Road No. 70 along the Coleroon south bank from Lower Anicut to Anaikára Chattram, 28th to 31st mile.	250		
Negapatam ...	Tiruturaipúndi.	24	Road No. 51 from Muniyar along the south bank of the Harichandranadi, 13½ miles, at Rs. 100 per mile.	1,340		
Do. ...	Do. ...	25	Road No. 63 from No. 26 near Tiruturaipúndi or from Ponáni to Kodumodu, 9 miles at Rs. 75, and 2¾ miles at Rs. 100 per mile.	950		
			Carried over ..	15,660	4,040	

GOVERNMENT OF MADRAS.

LIST OF REPAIRS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS DEPARTMENT DURING 1886-87—*cont.*

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1886-87.	Total.	Remarks.
				Rs.	Rs.	
			Brought forward ...	15,660	4,040	
			Local Funds under Act IV of 1871—*cont.*			
Negapatam ...	Mannárgudi ...	26	Road No. 51 from road No. 18 at Mudyar head and joining road No. 35 and thence to Thalamayer, 9 miles, at Rs. 75 per mile.	675		
Do. ...	Do. ...	27	Road No. 90 along the north bank of the Vannár from road No. 15 and joining No. 38, 5¼ 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.	160		
					16,810	
			Total, Repairs ...	...	20,850	
			Canal and Ferry Fund.			
			Tools and Plant (Special).			
Godávari, Eastern.	......	29	Construction and repair of ferry boats, Kovur-Manjer junction canal.	1,500		
Do. ...	......	30	Purchase of steamer for the Rajahmundry ferry.	59,540		
					61,040	

PRELIMINARY ISSUE.

57/3088/3089

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.
MADRAS.

PUBLIC WORKS DEPARTMENT.

EXCLUDED LOCAL FUNDS BUDGET ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS,

FOR THE YEAR

1886-87.

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

Chepák,
30th December 1885.

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

REVENUE.

58/3088/3089

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 1886-87.

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 1886 to 31st March 1887.

—	BUDGET ESTIMATE, 1886-87.	BUDGET ESTIMATE, 1885-86.	ACTUALS, 1884-85.
	Rs.	Rs.	Rs.
Realised in the Public Works Department	...	...	...
Total ...	...	...	...

GOVERNMENT OF MADRAS.

Budget Estimate of Expenditure from Excluded Local Funds on Public Works in the Madras Presidency from 1st April 1886 to 31st March 1887.

Abstract of the Estimated Charges from Local Funds on Public Works in the Madras Presidency from 1st April 1886 to 31st March 1887.

—	Budget Estimate, 1886-87.	Budget Estimate, 1885-86.	Actuals, 1884-85.
	Rs.	Rs.	Rs.
ORIGINAL WORKS.			
Civil Buildings ...	...	...	8,692
Communications	...	...	...
Miscellaneous Public Improvements ...	1,30,903	...	5,847
Total ...	1,30,903	...	14,539
REPAIRS.			
Civil Buildings ...	...	...	287
Communications	...	...	...
Miscellaneous Public Improvements ...	...	...	6,770
Total ...	...	...	7,057
TOTAL, WORKS AND REPAIRS.			
Civil Buildings ...	...	...	8,979
Communications	...	...	...
Miscellaneous Public Improvements ...	1,30,903	...	12,617
Total ...	1,30,903	...	21,596
Establishment ...	30,108	...	4,968
Tools and Plant	1,309	...	214
Grand Total ...	1,62,320	...	26,778

59/3088/3089

GOVERNMENT OF MADRAS.

ABSTRACT OF GRANTS ASSIGNED BY FUNDS.

—	Funds to which the Grant for 1886-87 are Chargeable.			Revised Estimate, 1885-86.
	Municipal.	Port Fund.	Totals, 1886-87.	
	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.				
Civil Buildings	...	...	...	10,784
Communications	...	...	...	...
Miscellaneous Public Improvements ...	...	1,30,903	1,30,903	1,18,163
Total ...	...	1,30,903	1,30,903	1,28,947
REPAIRS.				
Civil Buildings	...	...	...	2,373
Communications	...	...	...	...
Miscellaneous Public Improvements ...	...	...	...	2,881
Total ...	...	...	...	5,254
Total, Works and Repairs ...	...	1,30,903	1,30,903	1,34,201
Establishment	...	30,108	30,108	30,821
Tools and Plant	...	1,309	1,309	1,340
Grand Total ...	...	1,62,320	1,62,320	1,66,362

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

60/3088/3089

60/3088/3089

MADRAS.

APPENDIX TO G.O., No. 3088 W., DATED 30TH DECEMBER 1885

GOVERNMENT OF MADRAS

LIST OF ORIGINAL WORKS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS DEPARTMENT DURING 1886-87.

FUNDS.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	NAME OF WORK.	AMOUNT OF ESTIMATE.	OUTLAY.		GRANT, 1886-87.		ITEM No.	REMARKS AND REFERENCES.
						Actual to end of 1884-85.	Probable during 1885-86.	Amount.	Total.		
					Rs.	Rs.	Rs.	Rs.	Rs.		
				MISCELLANEOUS PUBLIC IMPROVEMENTS.							
				ORIGINAL WORKS.							
Port Fund ...	Ganjam ...	Gopalpur ...	1	Constructing an iron pier	2,30,903	...	1,00,000	1,30,903	1,30,903	1	G.O. No. 3069 W., dated 13th December 1884.
				Total ...	...	...	...	...	1,30,903		

PRELIMINARY ISSUE.

6/3088/3089

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

PUBLIC WORKS DEPARTMENT.

EXCLUDED LOCAL FUNDS BUDGET ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS,

FOR THE YEAR

1885-86.

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

Chepák,
27th December 1884.

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

REVENUE.

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

62
3088, 3089

MADRAS.

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF EXCLUDED LOCAL FUNDS PUBLIC WORKS REVENUE IN THE MADRAS PRESIDENCY FOR THE YEAR 1885-86.

Budget Estimate of the 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 1885 to 31st March 1886.

—	Budget Estimate, 1885-86.	Budget Estimate, 1884-85.	Actuals, 1883-84.
	Rs.	Rs.	Rs.
Realized in Public Works Department	...	...	...
Total ...	...	...	...

CHARGES.

GOVERNMENT OF MADRAS.

Budget Estimate of Expenditure from Excluded Local Funds on Public Works in the Madras Presidency from 1st April 1885 to 31st March 1886.

Abstract of the Estimated Charges from Local Funds on Public Works in the Madras Presidency from 1st April 1885 to 31st March 1886.

—	Budget Estimate, 1885-86.	Budget Estimate, 1884-85.	Actuals, 1883-84.
	Rs.	Rs.	Rs.
ORIGINAL WORKS.			
Civil Buildings	...	...	30,275
Communications	...	...	...
Miscellaneous Public Improvements	...	...	13,718
Total ...	...	...	43,993
REPAIRS.			
Civil Buildings	...	...	8,819
Communications	...	...	...
Miscellaneous Public Improvements	...	...	3,498
Total ...	...	...	12,317
TOTAL, WORKS AND REPAIRS.			
Civil Buildings	...	...	39,094
Communications	...	...	...
Miscellaneous Public Improvements	...	...	17,216
Total ...	...	...	56,310
Establishment	...	...	14,150
Tools and Plant	...	...	842
Grand Total ...	...	...	71,302

63
30881 3089

GOVERNMENT OF MADRAS.

ABSTRACT OF THE GRANTS ASSIGNED BY FUNDS.

—	Funds to which the Grant for 1885-86 are chargeable.			Revised Estimate, 1884-85.
	Municipal.	Port Fund.	Totals, 1885-86.	
	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.				
Civil Buildings	...	...	...	4,000
Communications	...	...	...	...
Miscellaneous Public Improvements	...	...	...	8,557
Total ...	...	...	...	12,557
REPAIRS.				
Civil Buildings	...	...	...	...
Communications	...	...	...	...
Miscellaneous Public Improvements	...	...	...	7,464
Total ...	...	...	...	7,464
Total, Works and Repairs ...	...	...	...	20,021
Establishment	...	...	...	3,453
Tools and Plant	...	...	...	143
Grand Total ...	...	...	...	23,617

Excluded Local Funds

Detail of the Budget Estimate, Original works and Repairs, for the year 1886-87

Fund	Executive Division	Locality	Item No.	Project and Work	Amount of Estimate	Outlay		Amount applied for 1886-87		Total	Item No.	Remarks and References.
						actual to end of 1884-85	Probable during 1885-86	Works in progress	works not commenced			
					Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
				Original Works								
University fee fund	Architect	Madras		Nil	-	-	-	-	-	-		
				Repairs								
Do	Do	Do		Nil	-	-	-	-	1,000	1,000		
				Total	-	-	-	-	1000	1,000		

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3088/3089

Chepauk.
8th October 1885.

R Chisholm
Consg. Architect to Govt.

Excluded Local Funds

Detail of the Budget Estimate, Original works and Repairs, for the year 1886-87

Fund	Executive Division	Locality	Item No.	Project and Work	Amount of Estimate	Outlay		Amount applied for 1886-87		Total	Item No.	Remarks and References.
						actual to end of 1884-85	Probable during 1885-86	Works in progress	works not commenced.			
					Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
				Original Works								
University fee funds	Architect	Madras		Nil	-	-	-	-	-	-		
				Repairs								
Do	Do	Do		Nil	-	-	-	-	1,000	1,000		
				Total	-	-	-	-	1000	1,000		

69
3088/3089

Chepauk.
8th October 1885.

R Chisholm
Consg. Architect to Govt.

Excluded Local Funds

Detail of the Budget Estimate, Original works and Repairs, for the year 1886-87

Fund	Executive Division	Locality	Item No.	Project and Work	Amount of Estimate	Outlay		Amount applied for 1886-87		Total	Item No.	Remarks and References.
						actual to end of 1884-85	Probable during 1885-86	Works in progress	works not commenced.			
					Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
				Original Works								
University fee fund	Architect	Madras		Nil	-	-	-	-	-	-		
				Repairs								
Do	Do	Do		Nil	-	-	-	-	1,000	1,000		
				Total	-	-	-	-	1000	1,000		

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3088/3089

Chepauk.
8th October 1885.

R Chisholm
Consg Architect to Govt.

Excluded Local Funds

Detail of the Budget Estimate, Original works and Repairs, for the year 1886-87

Fund	Executive Division	Locality	Item No.	Project and Work	Amount of Estimate	Outlay		Amount applied for 1886-87		Total	Item No.	Remarks and References.
						actual to end of 1884-85	Probable during 1885-86	Works in progress	works not commenced.			
					Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
				Original Works								
University fee fund	Architect	Madras		Nil	-	-	-	-	-	-		
				Repairs								
Do	Do	Do		Nil	-	-	-	-	1,000	1,000		
				Total	-	-	-	-	1000	1,000		

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3088/3089

Chepauk.
8th October 1885.

H Irwin
Consg Architect to Govt.

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Ex: Local
Fund Receipts
Estimates for
1886-87

65
3088/3089

66
3088/3089 Madras.

Department.

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of the
s Department
of the
t of Madras,
f the year
86-87.

ed/ J. Shaw Stewart Colonel R.E.
Secretary to Government P.W.D.

Preliminary Issue

Incorporated Local Funds.
Public Works Budget Estimate

66/3088) 3089 Madras.

Public Works Department.

Incorporated Local Funds Budget Estimate
of the
Public Works Department
of the
Government of Madras,
for the year
1886-87.

Chepâk, (Signed) J. Shaw Stewart Colonel, R.E.
December 1885 Secretary to Government P.W.D.

Revenue.

Incorporated Local Funds.
Public Works Budget Estimate.

37/3088

Madras.

Government of Madras.

Budget Estimate of Incorporated Local Funds Public Works Revenue in the Madras Presidency for the year 1886-87

Budget Estimate of the Revenue that will be realised by, and on account of Incorporated Local Funds of the Public Works Department in the Madras Presidency for the Year from 1st April 1886 to March 1887

	Budget Estimate 1886-87	Budget Estimate 1885-86	Actuals 1884-85
Realised in the Public Works Department	6,000	6,000	3,445
Total	6,000	6,000	3,445

V Charges.

Incorporated Local Fund.

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 1886-87

Abstract of the Estimated charges from Incorporated Local Funds on Public Works in the Madras Presidency from 1st April 1886 to March 1887

	Budget Estimate 1886-87	Budget Estimate 1885-86	Actual 1884-85
Original Works.			
Civil Buildings	..	..	567
Communications	20,461 ✓	36,000 ✓	21,959
Miscellaneous Public Improvements	..	..	2,450
Total	20,461 ✓	36,000 ✓	23,542
Repairs.			
Civil Buildings	..	..	..
Communications	20,850 ✓	24,428 ✓	22,850
Miscellaneous Public Improvements.	..	..	481
Total	20,850	24,423 ✓	23,331
Total, Works & Repairs.			
Civil Building	..	..	567
Communications	41,311 ✓	60,423 ✓	44,809
Miscellaneous Public Improvements	..	..	2,931
Total	41,311 ✓	60,423 ✓	46,873
Establishment	27,650 ✓	7,740 ✓	30,959
Tools & Plant.	61,306 ✓	61,837 ✓	2,044
Grand Total	1,30,267 ✓	1,30,000 ✓	79,876

Incorporated Local Funds.

Madras.

Public Works Budget Estimate.

Government of Madras.

Abstract of Grants Assigned by Funds.

	Funds to which Grants for 1886-87 are chargeable					
	Local Funds under Act IV of 1871	Police Lodging Fund	Canal & Ferry Fund	Jungle Conservancy Fund	Total 1886-87	Revised Estimate for 1885-86
Original Works.						
Civil Buildings	..	..	..	..	..	..
Communications	..	..	20,461 ✓	..	20,461	43,251
Miscellaneous Public Improvement	..	..	..	..	..	..
Total	..	..	20,461 ✓	..	20,461	43,251
Repairs.						
Civil Buildings	..	..	..	..	..	..
Communications	16,810 ✓	..	4,040	..	20,850	20,460
Miscellaneous Public Improvement.	..	..	..	..	..	..
Total	16,810 ✓	..	4,040	..	20,850	20,460
Total Works and Repairs	16,810	..	24,501	..	41,311	63,711
Establishment	22,650* ✓	..	4,990 ✓	..	27,650	30,723
Tools and Plant.	48 ✓	..	61,258 ✓	..	61,306	60,595
Grand Total	39,518 ✓	..	90,749 ✓	..	1,30,267	1,56,029

* Includes Rs 21,250 being the amount of contribution for scrutiny of Local Fund Projects by the P. W. Department.

Incorporated in
Public Works Budget Estimate.

Madras

168
3088/3089

Appendix to G.O. No.   W, dated   1885.

Government of Madras.

List of Original Works proposed to be carried out by the Public Works Department during 1886-87.

Fund	Executive Division	Locality	Item No.	Name of Work	Amount of Estimate	Outlay		Grant 1886-87		Item No.	Remarks & References
						Actual to end of 1884-85	Probable during 1885-86	Amount	Total		
					R	R	R	R	R	R	
				Communications							
				Original Works							
Canal and Ferry Fund	Godaveri Eastern			Kovur Manjir junction canal	145,525	99,312	28,549	17,664	"		G.O. No. 3369 dy 30th March 1885
	Kistna Eastern	Bezwada		Landing stage behind the Workshop canal	19,200	5,403	11,000	2,797	~~[illegible]~~		G.O. No. 1857 W d/ 4 July 1883
				Total —					20461		
				Total Original Works					20461		

Local Fund. Madras

Public Works Budget Estimate

Government of Madras.

List of repairs proposed to be carried out by the Public Wo

Department during 1886-87

Executive Division	Locality	Item No.	Name of Work	Grant 1886-87	Total	Remar
			Canal and Ferry Fund. **Navigable Canals.**			
Godavari Eastern			Kommanjer junction canal — Maintenance & repairs of the completed portion	4000	4000	
			Communications.			
Kistna Eastern	Bezwada		Maintenance of Ferry road	40	40	
					4040	
			Local Funds under Act IV of 1871.			
Kistna Western	Nizampatam Canal		Maintenance of canal left bank between Nandivelugu and Kuchipudi	350		
	Kistna right bank		Maintenance of Kistna right bank between Pennumudi and Kollur	650		
South Arcot	Chidambaram Taluq		Repairing a portion of road from Shaliatope to Omampuliyoor passing over the Veeranam tank bund — 9 miles at 100 Rs a mile	900		
Do	do		Repairing road on Vadavar bank. 10 miles at 100 Rs per mile	1,000		
do	do		Repairing road on the Coleroon bank 20 miles at Rs 100 per mile	2,000		

Incorporated Local Fund. Madra

Public Works Budget Estimate

Government of Madras.

(6)/3088/3089

List of repairs proposed to be carried out by the Public Works Department during 1886-87 Contd.

Executive Division	Locality	Item No	Name of Work	Grant for 1886-87	Total	Remar
South Arcot.	Chidambaram Taluq		Repairing road on right bank of Khan Sahib's canal, 6 miles at Rs 75 per mile.	450		
"	"		Repairing road from Vriddhachalam road 11 miles to Kaudiamallore by Perumal tank bank - 10 miles (3 miles at Rs 50 and 7 at Rs 20 per mile)	290		
Trichinopoly	Trichinopoly & Udayarpalaiyam		Road No. 20 from Sirudiyur via Sengareyur to Lower Anicut 20 miles at Rs 50 per mile.	1,000		
Tanjore	Kumbakonam		Road No. 12 from Aduthurai to Tranquebar, 3½ miles at Rs 50/- per mile.	175		
Do	Mayavaram		Road No. 12 from Do to do 23 miles at Rs 75 per mile	1725		
Do	Kumbakonam Mayavaram & Shiyali		Road No. 70 along the Coleroon South bank from Lower Anicut to Anaikarai Chattram 28 miles at 50 Rs per mile.	1,400		
Do	Kumbakonam		Road No. 79 along the Arasillar south bank 3¼ miles at Rs 40 per mile	130		
Do	Nannilam		Road No. 79 Do do 12½ miles at Rs 50/- per mile	625		
D.	Kumbakonam		Road along the south bank of Tirumalairajan to connect road No. 14 with No. 18, 3⅛ miles at Rs 60 per mile	190		

Incorporated Local Fund. Madras.
Public Works Budget Estimate

Government of Madras.

List of repairs proposed to be carried out by the Public Works Department during 1886-87. Contd.

Executive Division.	Locality	Item No.	Name of Work.	Grant 1886-87	Total	Remarks
Tanjore	Tanjore		Road along the right bank of the Vennar from road No. 39 eastwards, 3 miles at Rs. 50 per mile	150		
Do.	Do.		Road along the Cauvery right bank from Vennar head to Thohoor 2 mile at Rs. 50 per mile.	100		
Do.	Kumbakonam		Road No. 90 along the South bank of the Vennar east of road No. 4 to Udaramangalam village 3½ miles at Rs. 60 per mile	210		
Do.	Tanjore		Road from Road No. 39 to Haridwaramangalam, 6 miles at Rs. 50 per mile	300		
Do.	Nannilam		Road No. 26 from Nagore to Kangalancherry along the Vettar south bank to connect No. 26 with No. 35 18½ miles at Rs. 50 per mile.	1,250		
Do.	Kumbakonam		Road No. 47 along the right bank of Thirumalarajanar from road No. 14 eastward, 5 miles and 4 furlongs at Rs. 50 per mile	275		
Do.	Mayavaram & Shiyali		Road No. 70 along the Coleroon South bank from Lower Anicut to Anaikaran Chuttram, 28th to 31st mile	250		
Negapatam	Tinturaipundi		Road No. 81 from Muniyar along the South bank of the Harichandranadi, 13½ miles at Rs. 100 per mile	1350		

Incorporated Local Fund. Madras.
Public Works Budget Estimate
69 / 3088

Government of Madras.

List of repairs proposed to be carried out by the Public Works Department during 1886-87. Contd.

Executive Division	Locality	Item No.	Name of Work.	Grant 1886-87.	Total	Remarks
Negapatam	Tinturaipundi		Road No. 63 from No. 26 near Tinturaipundi or from Ponani to Kodumodu, 9 miles at Rs. 75 and 2¾ miles at Rs. 100 per mile.	950		
Do.	Mannargudi		Road No. 51 from road No. 18 at Mudyar head and joining road No. 35 & thence to Thalanayar, 9 miles at Rs. 75 per mile.	675		
Do.	do.		Road No. 90 along the ~~right~~ North bank of the Vennar from road No. 15 and joining No. 38 – 5¼ miles at Rs. 60 per mile	315		
Do.	do.		Road along the left bank of the Korayar on road No. 23 to ~~Mullyar~~ Mudyar Head 2 miles at Rs. 80 per mile	160	16,810	
			Total. Repairs		20,850	
			Canal & Ferry Fund			
			Tools and Plant (Special)			
Godaveri Eastern			Construction and repair of ferry boats, Kovur Manjer junction canal.	1500		
"			Purchase of steamer for the Rajahmundry Ferry	59540	61040	

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19/12

Incorporated Local Fund. Madras.
Public Works Budget Estimate

Government of Madras.

List of repairs proposed to be carried out by the Public Works Department during 1886-87. Contd.

Executive Division.	Locality	Item No	Name of Work	Grant 1886-87	Total	Remarks
Tanjore	Tanjore		Road along the right bank of the Vennar from road No 39 eastwards, 3 miles at Rs 50 per mile	150		
Do	do		Road along the Cauvery right bank from Vennar head to Thohoor 2 mile at Rs 50 per mile	100		
Do	Kumbakonam		Road No 90 along the South bank of the Vennar east of road No 4 to Udaramangalam village 3½ miles at Rs 60 per mile	210		
Do	Tanjore		Road from Road No 39 to Haridwaramangalam, 6 miles at Rs 50 per mile	300		
Do	Nannilam		Road No 26 from Nagore to Kangalancherry along the Vettar south bank to connect No 26 with No 35 18½ miles at Rs 50 per mile	1400		
Do	Kumbakonam		Road No 47 along the right bank of Thirumalarajanar from road No 14 eastward, 5 miles and 4 furlongs at Rs 50 per mile	275		
Do	Mayavaram & Shiyali		Road No 70 along the Coleroon South bank from Lower Anicut to Anaikaran Chuttram, 28th to 31st mile	250		
Negapatam	Tinturaipundi		Road No 51 from Muniyar along the South bank of the Harichandranadi, 13½ miles at Rs 100 per mile	1350		

62/3088/3001

Incorporated Local Fund. Madras.
Public Works Budget Estimate

Government of Madras.

List of repairs proposed to be carried out by the Public Works Department during 1886-87. Contd.

Executive Division	Locality	Item No	Name of Work.	Grant 1886-87	Total	Remarks
Negapatam	Tinturaipundi		Road No 63 from No 26 near Tinturaipundi or from Ponani to Kodumodu, 9 miles at Rs 75 and 2¾ miles at Rs 100 per mile.	950		
Do	Mannargudi		Road No 51 from road No 18 at Mudyar head and joining road No 35 & thence to Thalamayar, 9 miles at Rs 75 per mile.	675		
Do	do		Road No 90 along the ~~right~~ North bank of the Vennar from road No 15 and joining No 38 - 5¼ miles at Rs 60 per mile	315		
Do	do		Road along the left bank of the Korayar on road No 23 to ~~Mullyar~~ Mudyar Head 4 miles at Rs 40 per mile	160	16810	
			Total. Repairs		20850	
			Canal & Ferry Fund.			
			Tools and Plant (Special)			
Godaveri Eastern			Construction and repair of ferry boats, Kovur Manjer junction canal.	1500		
"			Purchase of steamer for the Rajahmundry Ferry	59540	61040	

19/12

Incorporated Local Funds. Madras.
Public Works Budget Estimate

Government of Madras.

List of Repairs proposed to be carried out by the Public Works Department during 1886-87. Contd.

Executive Division	Locality	Item No.	Name of Work	Grant 1886-87	Total	Rem

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Excluded Local Funds.
Public Works Budget Estimate

20/3088/3089 Madras.

Public Works Department.

Excluded Local Funds Budget Estimate
of the
Public Works Department
of the
Government of Madras,
for the year
1886-87.

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

Chepauk.
1885

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

Revenue

3088/3089

Excluded Local Funds. Madras.

Public Works Budget Estimate

Government of Madras.

Budget Estimate of Excluded Local Funds Public Works Revenue in the Madras Presidency for the year 1886-87.

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 1886 to 31st March 1887.

	Budget Estimate 1886-87.	Budget Estimate 1885-86	Actuals 1884-85
Realised in the Public Works Department			
Total			

Charges.

Excluded Local Funds. Madras

Public Works Budget Estimate

Government of Madras

Budget Estimate of Expenditure from Excluded Local Funds on Public Works in the Madras Presidency from 1st April 1886 to 31st March 1887

Abstract of the Estimates charged from Local Funds on Public Works in the Madras Presidency from 1st April 1886 to 31st March 1887.

	Budget Estimate 1886-87	Budget Estimate 1885-86	Actuals 1884-85
Original Works.			
Civil Buildings	"	"	8,692
Communications	"	"	"
Miscellaneous Public Improvements	1,30,903	"	5,847
Total	1,30,903	"	14,539
Repairs			
Civil Buildings	"	"	287
Communications	"	"	"
Miscellaneous Public Improvements	"	"	6,770
Total	"	"	7,057
Total, Works and Repairs			
Civil Buildings	"	"	8,979
Communications	"	"	"
Miscellaneous Public Improvements	1,30,903	"	12,617
Total	1,30,903	"	21,596
Establishment	30,108	"	4,968
Tools and Plant	1,309	"	214
Grand Total	1,62,320	"	26,778

Excluded Local Funds Madras.

Public Works Budget Estimate

72
3088/3089

Government of Madras.

Abstract of Grants assigned by Funds.

	Funds to which the Grant for 1886-87 are chargeable.			
	Municipal	Local Funds	Totals 1886-87	Revised Estimate 1885-86.
	Rs	Rs	Rs	Rs
Original Works.				
Civil Buildings	"	"	"	10,784
Communications	"	"	"	"
Miscellaneous Public Improvements.	"	1,30,903	1,30,903	1,18,163
Total	"	1,30,903	1,30,903	1,28,947
Repairs				
Civil Buildings	"	"	"	2,373
Communications.	"	"	"	"
Miscellaneous Public Improvements.	"	"	"	2,881
Total	"	"	"	5,254
Total Works & Repairs	"	1,30,903	1,30,903	1,34,201
Establishment	"	30,108	30,108	30,821
Tools and Plant	"	1,309	1,309	1,340
Grand Total		1,62,320	1,62,320	1,66,362

Excluded Local Funds
Public Works Budget Estimate

Madras.

22 / 3088/3089

Appendix to G.O. No. W., dated 1885.

Government of Madras.

List of Original Works proposed to be carried out by the Public Works Department during 1886-87.

Funds	Executive Division	Locality	Item No.	Name of Work	Amount of Estimate	Actual to end of March 1885	Probable during 1885-86	Outlay Grant 1886-87		Item No.	Remarks & References
								Amount	Total		
				Miscellaneous Public Improvements Original Works							
Port Fund	Ganjam	Gopalpur		Constructing an Iron Pier	2,30,903	..	1,00,000	1,30,903	1,30,903	1	G. O. No. 3069 W. of 13th December 1884
									1,30,903		

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Incorporated Local Funds.

List of Repair Works proposed to be carried out by the Public Works Department during 1886-87.

Fund	Executive Division	Locality	Item No.	Name of Work	Grant 1886-87 Amount	Grant 1886-87 Total
				Communications.		
Local Funds under Act IV of 1871.	Kistna Western	Nizampatam Canal		Maintenance of Canal left bank between Nandivelugu and Kuchipudi.	350	
		Kistna right bank		Maintenance of Kistna right bank between Penumudi and Kollur.	650	1000
	South Arcot	Chidambaram Taluk		Repairing a portion of road from Shahatope to Omampuliyoor passing over the Veeranam tank bund - 9 miles at 100 Rs a mile.	900	
	Do	do		Repairing road on Vadavar bank - 10 miles at Rs 100 per mile.	1000	
	Do	do		Repairing road on the Coleroon bank, 20 miles at Rs 100 per mile	2000	
					4900	

Incorporated Local Funds.

List of Repair Works proposed to be carried out by the Public Works Department during 1886-87.

73 / 3088/3089

Fund	Executive Division	Locality	Item No	Name of Work	Grant 1886-87	
					Amount	Total
	South Arcot	Chidambaram Taluk.	~~Rep~~	Repairing road on right bank of Khan Sahib's Canal, 6 miles at Rs 75 per mile.	✓ 450	
	Do	do		Repairing road from Vriddhachalam road 11th miles to Kundiamallore by Perumal tank bank - 10 miles (3 miles at Rs 50, and 7 at Rs 20 per mile	✓ 290.	
	Trichinopoly	Trichinopoly and Udayarpalaiyam.		Road No 20 from Sirudiyur via Sengareyur to Lower Anicut, 20 miles at Rs 50 per mile.	✓ 1000	
	Tanjore	Kumbakonam		Road No 12 from Aduthurai to Tranquebar, 3½ miles, at Rs 50 per mile.	✓ 175	1900
	Do	Mayaveram		Road No 12 from - do - to do 23 miles @ Rs 75 per mile	✓ 1725	
					3640	

75 / 3088/3089

Incorporated Local Funds.

List of Repair Works proposed to be carried out by the Public Works Department during 1886-87.

73
20/86/3089

Fund	Executive Division	Locality	Item No.	Name of Work	Grant 1886-87 Amount	Grant 1886-87 Total
					1,540	
	Tanjore	Kumbakonam Mayavaram & Shiyali		Road No. 70 along the Coleroon south bank, from Lower Anicut to Anaikara Chattram 28 miles at Rs 50 per mile.	1400	
	Do.	Kumbakonam		Road No. 79 along the Arasalar south bank 3¼ miles at Rs 40 per mile.	130	
	Do	Nannilam		Road No. 79 do. to do. 12½ miles at Rs 50 per mile.	625	
	Do	Kumbakonam		Road along the south bank of Tirumalairajan to connect road No. 44 with No. 15 – 3⅙ miles at Rs 60 per mile.	190	
	Tanjore	Tanjore		Road along the right bank of the Vennar from road No. 39 Eastwards – 3 miles at Rs 50 per mile	150	
	Do	do.		Road along the Cauvery right bank from Vennar head to Thohoor 2 miles at Rs 50 per mile	100	
					11,135	

Incorporated Local Funds.

List of Repair Works proposed to be carried out by the Public Works Department during 1886-87.

73
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Fund	Executive Division	Locality	Item No.	Name of Work	Grant 1886-87 Amount	Grant 1886-87 Total	
					11,135		
	Tanjore	Kumbakonam		Road No. 90 along the South bank of the Vennar east of road No. 4 to Udaramangalam village 3½ miles at Rs 60 per mile	210		
	Do	Tanjore		Road from road No. 39 to Harishwaramangalam 6 miles at Rs 50 per mile	300		300 in 186[illegible]
	Do	Nannilam		Road No. 46 from Nagore to Kangalangery along the Vettar south bank to connect No. 16 with No. 35, 18½ miles at Rs 50 per mile.	1200		
	Do	Kumbakonam		Road No. 47 along the right bank of Thirumalarajanar from Road No. 14 eastward 5 miles & 4 furlongs at Rs 50 per mile	275		
	Do	Mayaveram Shiyali		Road No. 70 along the Coleroon South bank from Lower Anicut Anaikara Chuttram 20 to 31st Mile	250.		
					13,370		

Incorporated Local Funds.

List of Repair Works proposed to be carried out by the Public Works Department during 1886-87.

73
2088/3089

Fund	Executive Division	Locality	Item No.	Name of Work	Grant 1886-87 Amount	Grant 1886-87 Total	
					13,370		
	Negapatam	Tiruturaipundi		Road No. 51 from Muniyar along the south bank of the Harichandranadi, 13½ miles at Rs 100 per mile.	✓ 1340		
	Do	do		Road No. 63 from No. 26 near Tiruturaipundi & from Pomani to Kodumudu, 9 miles at Rs 75 & 2¾ miles at Rs 100 per mile.	✓ 950		950
	Do	Mannargudi		Road No. 51 from road No. 18 at Mudyar head and joining road No. 35 and thence to Thalainayar, 9 miles at Rs 75 per mile.	✓ 675		675
	Do	do		Road No. 90 along the North bank of Vennar from road No. 15 & joining No. 38 5¼ miles at Rs 60 per mile.	✓ 315		
	Do	do		Road along the left bank of the Korayar or road No. 23 to Mullyar Head – 4 miles at Rs 40 per mile.	✓ 160	16,810	

Incorporated Local Funds.

List of Repair Works proposed to be carried out by the Public Works Department during 1886-87.

73
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Fund	Executive Division	Locality	Item No	Name of Work	Grant 1886-87		
					Amount	Total	
					13,370		
	Negapatam	Tiruturaipundi		Road No. 51 from Muniyar along the south bank of the Harichandranadi, 13½ mls at Rs 100 per mile.	1340		
	Do	do		Road No. 63 from No. 26 near Tiruturaipundi & from Pomani to Kodumudu, 9 miles at Rs 75 & 2¾ miles at Rs 100 per mile.	950		950
	Do	Mannargudi		Road No. 51 from road No. 18 at Mudyar head and joining road No. 35 and thence to Thalainayar, 9 miles at Rs 75 per mile.	675		675
	Do	do		Road No. 90 along the North bank of Vennar from road No. 15 & joining No. 38 5¼ miles at Rs 60 per mile,	315		
	Do	do		Road along the left bank of the Korayar on road No. 23 to Mullyar Head 4 mile at Rs 40 per mile	160	16,810	

76/3088/3089

Financial Department

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Memorandum from the Secretary to Government P. W. D. dated 3d December 1885 No. 2042 C forwarding a Statement of Works to be executed by the P. W. D. during 1886-87 from Local Funds.

—

Order thereon dd 12th December 1885 No. 1201 L. F. (Mis.)

The list will be returned to the Public Works Department with the remark that it may be accepted for the present pending receipt of the District Boards Budgets for 1886-87, after which any alterations that may be found necessary in the list will be duly communicated.

(True Extract)

J. D. Rees
Under Secretary

To

The Public Works Department with the list returned

96

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PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 30th Dec/85

READ the following

From the Supdg. Engineer I Circle. H. E. No. 300 L. L. d/7th November 1885.
——— Do ——— II Circle. H. E. No. ——— d/9th October 1885 – two statements
——— Do ——— III Circle. H. E. No. ——— d/25th September 1885, two statements
——— Do ——— IV Circle. H. E. No. 403 E d/6th October 1885
——— Do ——— Do —— H. E. No. 429/E. W. d/28th October 1885
——— Do ——— V Circle. H. E. No. 2874 d/5th October 1885
——— Do ——— Do —— H. E. No. 2875 d/5th October 1885
——— Do ——— Do —— H. E. No. 2876 d/5th October 1885
——— Do ——— Do —— H. E. No. 2877 d/5th October 1885
——— Do ——— VI Circle H. E. No. 999 T. J. d/22nd September 1885
——— Do ——— Do —— H. E. No. ——— d/1st October 1885, two statements
From the Consulting Architect to Govt. H. E. No. ——— d/8th October 1885.
Proceedings of Govt. Financial Department. H. E. No. 1201 L. F. (Misc) d/12th December 1885

Ordered that the preliminary issues of the Incorporated and Excluded Local Fund Budgets for 1886-87 be printed and circulated to Supdg. Engineers for information and guidance, and four copies forwarded to the Govt. of India.

2. The budget estimates for works under Act IV of 1871 have been approved by the Financial Department (Local) and the budget estimates for works under "Canal and Ferry funds" have been

duly

duly provided for in the Proceedings of ~~the~~ Revenue Department No: 1281 dated 17th November 1885, with the following exceptions, for which that Department has been requested to arrange to provide funds for.

1. Landing stage below the Kistna Anicut	Rs. 2,797
2. Maintenance of ferry road at Bezwada, Kistna Eastern Division	" 40
3. Construction and repair of ferry boats, Godavari	" 1,500

3. The only work* proposed under Excluded Local Funds has been duly brought forward in the Marine Budget for the year.

* Constructing an iron pier at Gopalpur

4. The differences between the budget and revised estimates for 1885-86 under Incorporated and Excluded Local Funds are due to funds having been provided during the official year for incomplete works of last year and for new works.

H. E. No: 3089 W a/

Copy of the above forwarded to the Govt. of India

15/1/86

To Superintending Engineers
" The Consg. Architect to Govt.
" Examiner P. W. Accounts
" Accountant General
" Financial Department
" Revenue Department
" Marine Department.

4-1-86

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78
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Govt. of (1885) Madras.

PUBLIC WORKS.

Dated Print withheld

Recd. Encl.

G.O., 30th Decr) 1885, No. 3088
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Incorporatn of Local

Fund & Budget Estim

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