P.W.C No. 6283.

Recd: 13.8.86

No. 2041 W d/ 13th August 1886

B

Communicated to the Exr P.W. A

11.8.86

after despatch

16.8

14/8/86

Exr P.W. A

O&S. 37/8.

17/8

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 2362 TO 2365.

B. No 1847 W 20.7.86
" 1701 W. 6.7.86
" 1573 W. 22.6.86
" 1167 W. 10.5.86
" 957 W. 8.4.86
" 604 W. 6.3.86
" 340 W. 8.2.86
" 17 W. 5.1.86
" 2954 W. 9.12.85
" 2691 W. 11.11.85
" 2396 W. 13.10.85
" 2134 W. 12.9.85
No 1613/1614 C. 28.1.86
" 1420 C. 8.4.86
" 1210 C. 24.3.86
G. O. No 29/30 W. 5.1.86
" 2738 W. 16.11.85
" 1136 W. 13.5.85
" 1076 W. 8.5.85
" 776 W. 30.3.85
" 374 W. 16.2.85
" 308 W. 9.2.85
" 78 W. 10.1.85
" 77 W. 10.1.85
" 2892 W 19.11.84

O&S. 23/8

O. 4.8.86 R. 13.8.86.

I.W.C. No. 5971

Original

(8)

P. W. D. FORM.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

CIRCLE Madras Harbour Works

FUND Civil Department Transfers Miscellaneous

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of May 1886.

No. Recd: 2.8.86 In duplicate

MADRAS,
Dated 30th July 1886.

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

No. 2041 W d/ 13th August /86

J. C. Gandin

Examiner of P. W. Accounts,
Madras.

13/8

Madras State Railway Surveys.

No 1047

FROM

THE ENGINEER-IN-CHIEF.

TO The Joint Secretary to Government
Public Works Depart^t. Ry. Bch.
Ootacamund

DATED BANGALORE, 9th August 1886.

Sir

With reference to the notification at page 642 of Fort St. George Gazette dated 16th July 1886 I have the honor to report that Mr. W. B. de Winton Executive Engineer has been relieved of his duties on the afternoon of the 6th instant.

I have the honor to be
Sir
Your most obedt. Servt.
W. T. [illegible]

G. 4. 8. 86 N. 15

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of May 1886 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Civil Department Transfers Miscellaneous										No. 2091 W of 13th August/86.
1	Excess over Estimate	1	Rs 57,45,165	Rs 77,44,051	Rs 19,98,886	"	"	"	Rs 70,664	Sanction of the Secretary of State to the Revised Estimate is still awaited.	Sanction of the Secretary of State is still awaited
	Miscellaneous Irregularities Works for which Revised Estimates are required or have been promised										
2	Madras Harbour Works	Octr/85.	Rs 57,45,165	Rs 77,44,051	Rs 19,98,886	"	"	"	Rs 70,664	Sanction of the Secretary of State to the Revised Estimate is still awaited.	

Sanction of the Secretary of State is still awaited.

9·8·86

4/8/86

Examiner of P. W. Accounts,
Madras.

30/7.

30/7

To The Supdt. M. H. Works
thro the Exr. P. W. A—
14/8/86

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 2362 TO 2365.

B. Mr 1573 W. 22.6.86
G.O. 995 W 16.4.86
B. Mr 1167 W 10.5.86
" 957 W 8.4.86
" 604 W 6.3.86
" 340 W 8.2.86
" 17 W 5.2.86
" 2954 W 9.12.85
" 2691 W 11.11.85
" 2396 W 13.10.85
" 2134 W. 12.9.85
G.O. 1076 W. 8.5.85
" 776 W 30.3.85
" 66 W. 9.1.85
" 3127 W. 19.12.84

Original

Public 4953

(13)

P. W. D. FORM.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

CIRCLE Madras Harbor Works.

FUND Civil Department
Transfers.

Dw 28/6/86 In duplicate

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of April 1886.

No. ______

MADRAS,
Dated 26th June 1886.

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

No. 1701 W. Dated 6th July 1886

D. C. Gordon

Examiner of P. W. Accounts,
Madras.

13 B/7

With order ~~DW~~
With orders

W

S 9/7

Agl. 1686.

HW 9/7

Q. 30-6-86 R. 5.7.86

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of April 1886 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Civil Department Transfers Excess over Estimate										No. 1701 W. dated 6th July 1886.
1.	Madras Harbor Works	Octr/81	57,45,165	76,49,853	19,04,688	.	.	.	55,620.	Sanction of the Secretary of State to the Revised Estimate is still awaited	Sanction of the Secretary of State is still awaited. Sanction of the Secretary of State is still awaited
	Miscellaneous Irregularities Works for which Revised Estimates are promised										
2.	Madras Harbor Works	Octr/81	57,45,165	76,49,853	19,04,688	.	.	.	.	Sanction of the Secretary of State is awaited	
	Miscellaneous Irregularities Purchase of clothing for watchmen ~~uniform~~										
3.	30 Cotton Duck coats with brass buttons 30 Do Do without Do 30 Leather Belts and Badges 100 yards Cotton Duck	March ~~May~~/86	..	Rs 265-10-0						Sanction awaited	The explanation called for in G.O. No 1573 W dated 22nd June 1886 should be submitted without delay. The explanation called for in G.O. No 1573 W d/22nd June 1886 should be submitted without delay

O. C. Gowans

Examiner of P. W. Accounts,
Madras.

29.26/6.

Cu
1.7.86

29/6/86

2.7.86

To The Supt M H Works thro the Examiner of P.W. Acc

To The Supdt Madras Harbour Works thro' the Examiner of P.W. Accts

1/7/86

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 2362 TO 2365.

G. O. No 995 W 16.4.86
B. No 1167 W. 10.5.86
" 957 W. 8.4.86
" 604 W 6-3.86
" 340 W. 8.2.86
" 17 W 5.1.86
" 2954 W. 9.12.85
" 2961 W 11.11.85
" 2396 W 13.10.85
" 2134 W. 12.9.85
G.O. 1076 W. 8.5.85
" 776 W 30.3.85
" 66 W. 9.1.85
" 3127 W 19.12.84

Original

Public 4373

(13)

P. W. D. FORM.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

CIRCLE Madras Harbour Works.

FUND Civil Department

Rec 8/6/86 Transfers. duplicate

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of March 1886.

No. ______

MADRAS,
Dated 7th June 1886.

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

No. 1573 W. dated 22 June 1886

B 11/22/6

D. C. Gorman

Examiner of P. W. Accounts,
Madras.

~~Dus~~ / W

Ofl. 9076.
O. 16.6.86 R. 21.6.86

Uc 23/6.
Id 28/6.

Write Orders

[P. W. D. Form No. M. 112—Inner Sheet.]

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of March 1886 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Civil Department										No. 1573 W. d/ 22 June 1886
	Transfers										
	Excess over Estimate										
1	Madras Harbour Works.	Octr 81.	57,45,165	75,94,232	18,49,067				83,357	Sanction of the Secretary of State to the Revised Estimate is still awaited.	Still awaited Still awaited
	Excess over appropriation										
2	Tools and Plant for Harbour Works	March 86.				190,100	2,18,477	28,377	3,460	The Appropriation for Tools and Plant, Vide G.O. No. 994 W dated 16 April 86 is only Rs. 190,100, (Revised Estimate for 1885-86) which has also been passed by the Government of India the excess is therefore brought to the notice of Government for orders.	The Supt. Madras Harbour works will explain the cause of the excess over the revised estimate for 1885-86, under Tools and Plant. The Supt. Madras Harbour works will explain the cause of the excess over the revised estimate for 1885-86, under Tools and Plant. 15/6/86

70

[P. W. D. Form No. M. 112—Inner Sheet.]

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of March 1886 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate. Amount of Estimate.	Comparison with Estimate. Expenditure up to Date.	Comparison with Estimate. Excess over Estimate.	Comparison with Appropriation of the Year. Amount of Appropriation.	Comparison with Appropriation of the Year. Expenditure of the Year.	Comparison with Appropriation of the Year. Excess over Appropriation.	Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
	Miscellaneous Irregularities										
	1. Works for which Revised Estimates are promised.										
3	Madras Harbour Works.	Oct/81.	57,45,165	75,94,232	18,49,067				83,357.	Sanction of the Secretary of State to the Revised Estimate is still awaited.	Vide orders against item No 1 above
	2 Purchases of Clothing for Watchmen's Uniform										
4	30 Cotton Duck Coats with Brass Buttons 30 Do. Do without Buttons 30 Leather Belts and Badges 100 yards Cotton Duck.			Rs265.10.–						The Superintendent Madras Harbour Works states that these are for Watchmen's Uniforms but as the transaction is opposed to Code para 990. the sanction of Government appears necessary.	It should be explained why this purchase was made without sanction of Govt.

O. C. Coraour

15/6/86

Dw

CH 18.6.86

19.6.86

Desp^{d} 22/6/86

To

The Supt. Madras Harbour works

Thro' the Ex^{r} P. W. Accts.

Examiner P.W. Accounts.

Dw 15/6

1576

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of 188 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	COMPARISON WITH ESTIMATE.			COMPARISON WITH APPROPRIATION OF THE YEAR.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			

Examiner of P. W. Accounts,
Madras.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 2362 TO 2365.

G. O. No 3127 W 19. 12. 84
" " 66 W 9. 1. 85
" " 776 W 30. 3. 85
" " 1076 W 8. 5. 85
B. No 2134 W 12. 9. 85
" 2396 W 13. 10. 85
" 2691 W. 11. 11. 85
" 2954 W. 9. 12. 85
" 17 W. 5 — 1. 86
" 340 W 8. 2. 86
" 604 W 6 - 3. 86
" 957 W. 8. 4. 86

original
— Pile 3281

P. W. D. FORM.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

CIRCLE Harbour Works

FUND Civil Department
Transfers

Rcd 1/5/86

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of February 1886.

No. ——

MADRAS,
Dated 30th April 1886.

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

No. 1167 W a/ 10th May 1886
B W
10/5

D. C. Gordon

Examiner of P. W. Accounts,
Madras.

Ack. 15/5.
O. 4. 5. 86 O. 8. 5. 86
11/5
15/5.

With Order
Entered in Dept. Regr.

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of February 1886 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			No. 116 PW of 10th May 1886
	Civil Department										
	Transfers										
	Excess over Estimate										
1	Madras Harbour Works	Octr/81	57,45,165	75,10,875	17,65,710				35,094	Sanction of the Secretary of State to the Revised Estimate is still awaited.	The sanction of the Secretary of State's ~~sanction~~ is still awaited. The sanction of the Secretary of State is still awaited.
	Miscellaneous Irregularities Works for which Revised Estimates are promised.										
2	Madras Harbour Works	Octr/81	As above								

Cn 5-5-86

6-5-86

3/5/86

10/5/86

To the Supdt. M. H. Works thro' the Examiner P. W. Accts

To the Suptt. M. H. Works thro' the Examiner of P. W. Accts

D. C. Carsons

Examiner of P. W. Accounts,
Madras.

30/4.

30/4

Original

PWC 2580

P. W. D. Form.
No. M 112.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 2362 TO 2365.

3127 W 19. 12. 84
66 W 9. 1. 85
776 W 30. 3. 85
1076 W 8. 5. 85
2134 W 12. 9. 85
2396 W 13. 10. 85
2691 W 11. 11. 85
2954 W 9. 12. 85
17 W 5. 1. 86.
340 W 8. 2. 86.
604 W 6. 3. 86

CENTRAL OFFICE OF ACCOUNTS.

2 APL 86

Circle *Madras Harbour Works*

Fund *Civil Department*
Transfers

Recd 2/4/86 [illegible]

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of *January* 1886.

No. ______

MADRAS,
Dated *1st April* 1886.

B. No. 951 W d/ 8-4-86

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

B 10/8/4

D. C. [illegible]

Examiner of P. W. Accounts,
Madras.

ESE 8/4

9/4

Sd 9/4

With order

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of January **188**6 **requiring the orders of Government.**

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Civil Department										No. 951 W of 8 April/86
	Transfers										
	Excess over Estimate										
1	Madras Harbour Works	Octr 1881	57,45,165	74,75,781	17,30,616				58,060		
										Sanction of the Secretary of State to the Revised Estimate is still awaited.	Sanction of the Secretary of State to the revised Estimate is still awaited.
	Miscellaneous Irregularities										
	Works for which Revised Estimates are promised										
2	Madras Harbour Works	Octr 1881	57,45,165	74,75,781	17,30,616				58,060		

D. C. Euraus
Examiner of P. W. Accounts,
Madras.

RE. 1/4.

US
3-4-86

9/4/86

Despd 8/4/86

2. The Supt. M. H. Works
Thro' the Examiner P. W. Acct

R.W.C. 1/4

original Dec 4 1723

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 2362 TO 2365.

P. W. D. FORM.
No. M 112.

Nos: 340 W - 8.2-86
17 W - 5-1-86
2069 W - 11-11-85
2369 W - 13-10-85

CENTRAL OFFICE OF ACCOUNTS.

CIRCLE Madras Harbor Works

4 MA

FUND Civil Department

Recd 4/3/86 Transfers. [illegible]

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of December 1885.

No. ______

MADRAS,
Dated 3rd March 1886.

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

No. 604 Wd/ March 6. 1886

D. C. Gordon

Examiner of P. W. Accounts,
Madras.

340

8/3.

2/4

With orders

1

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of December 1885 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Civil Department.										
	Transfers.										
	Excess over Estimate										
1	Madras Harbor Works	Oct. 1881	57,45,165	74,17,721	16,72,556				47,701.	Sanction of the Secretary of State to the Revised Estimate is still awaited	No. 604 Wdf March 6 1886 Sanction of the Secretary of State to the revised Estimate is still awaited. Sanction of the Secretary of State to the Revised Estimate is still awaited.
	Miscellaneous Irregularities										
	Works for which Revised Estimates are promised										
2.	Madras Harbor Works	Octr 1881	57,45,165	74,17,721	16,72,556				47,701		

5/3/86

5.3.86

D. C. [illegible]

Examiner of P. W. Accounts,
Madras.

To Supt Hr works thro' Exr Madras

Despd 6.3.86

P.W.C 3/3

Original

Incl 939

REFERENCE TO MADRAS P. W. D. CODE.
PARAS. 2362 TO 2365.

P. W. D. FORM.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

5 FEB 86

CIRCLE Harbour Works

FUND Transfers
Civil Department

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of November 1885.

Recd 5/2/86 Indisputable
No.

MADRAS,
Dated 4th February 1886.

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

No. 340 W. of Feby. 8. 1886.

B

D. C. Gordon

Examiner of P. W. Accounts,
Madras.

With order

Dm
W

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of November 1885 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Civil Department										No. 340 Wd. Feby. 8. 1886
	Transfers.										
	Excess over Estimate										
1	Madras Harbour Works.	Octr/81.	57,45,165	73,70,020	16,24,855				1,10,363	Sanction of the Secretary of State to the Revised Estimate is still awaited.	Secretary of States sanction is still awaited. Secretary of States action is still awaited
	Miscellaneous Irregularities Works for which Revised Estimates are promised.										
2	Madras Harbour Works.	Octr/81	57,45,165	73,70,020	16,24,855				1,10,363	Do — Do —	

Cu 6.2.86

6/2/86

despd 8/2/86

D. C. Gordon

Maj

To The Supdt. M. H. Works
thro' the Examiner of P. W. Accts

To The Supdt. M. H. Works
thro' the Examiner of P. W. Accts

Examiner of P. W. Accounts,
Madras.

J.Y. 4/2.

2952 W / 9/12/85

1 – Pdg 109

Reference to Madras P. W. D. Code.

Paras. 2362 to 2365.

P. W. D. Form.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

Circle Madras Harbour Works

Fund Transfers
Civil Department.

Recd 21/12/85 in duplicate

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of October 1885.

No.

Madras,

Dated 19th December 1885.

Forwarded for orders to the Secretary to Government, Public Works Department, Madras.

No. 17 W of January 5th/86

13 W / 571

Examiner of P. W. Accounts,
Madras.

19/12/85.

2691 – 11.

Sd 11/1

With order

With order

597

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the month of October 1885 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Civil Department Transfers Excess over Estimate										No. 17 W.A. January 5th 1886
1	Madras Harbour Works	October 1881	5745165	7259657	1514492	-	-	-	87175	Sanction of the Secretary of State to the Revised Estimate is still awaited.	Secretary of State's sanction awaited.
	Miscellaneous Irregularities Works for which Revised Estimates are promised										
2	Madras Harbour Works	October 1881	As above								

22/12/85

4·1·86

5/1/86

Examiner of P. W. Accounts,
Madras.

To The Supdt. M. H. Works
thro' the Exr of P.W. Accts

[illegible] 9/11/85
2396 W d/ 13/10/85

REFERENCE TO MADRAS P. W. D. CODE.
PARAS. 2362 TO 2365.

original – IWC 1057 ✓

SECRETARY TO GOVERNMENT
5 DEC 85

P. W. D. FORM.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

CIRCLE Madras Harbour Works

FUND Transfers

Civil Department

Rec 3/12/85 duplicate

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of September **188**5.

No. ——

MADRAS,
Dated 4th December 1885.

P/S No 2954 W d/ 9 Dec/85

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

9/12

D. C. Conway

Examiner of P. W. Accounts,
Madras.

9/12

9/12

With order

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of September 1885 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate. Amount of Estimate.	Comparison with Estimate. Expenditure up to Date.	Comparison with Estimate. Excess over Estimate.	Comparison with Appropriation of the Year. Amount of Appropriation.	Comparison with Appropriation of the Year. Expenditure of the Year.	Comparison with Appropriation of the Year. Excess over Appropriation.	Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
	Civil Department Transfers Excess over Estimate										No. 2954 M d/ 9 Decr/85
1.	Madras Harbour Works	Octr/81.	57,45,165	71,72,482	14,27,317	〃	〃	〃	38115.	Sanction of the Secretary of State to the Revised Estimate is still awaited	Sanction of the Secretary of State is still awaited. Sanction of the Secretary of State is still awaited.
	Miscellaneous Irregularities I Works for which revised Estimates are promised.										
2	Madras Harbour Works	Octr/81		As above							
	II Non submission of Return for the 1/2 year ending 30 September/85										
3	Stock	Septr/85								This Return was due on the 1st October, but has not come to hand up to date.	The Supdt. M H Works will expedite the submission of the return and see that it is submitted punctually in future. The Supdt. M. H. Works will expedite the submission of the return and see that it is submitted punctually in future 7/12/85 7.12.85

O. C. Loraine

Examiner of P. W. Accounts,
Madras.

To The Supdt. M H Works thro' the Examr. of P. W. Accts

The Supdt. M. H. Works thro' the Examiner of P. W. Accts.

6/12 5/12 7/12

Despd 9/12

2405 W/ 14/10/85
2396 W/ 13/10/85

Original

Incl 9555

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 2362 TO 2365.

P. W. D. FORM.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

3 NOV 85

CIRCLE *Madras Harbour Works*

FUND *Transfers*
Civil Department

Recd 3/11/85

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of *August* **188***5*

No.

MADRAS,
Dated *2nd Novr.* 188*5*.

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

No. 2691 W dd Novr 11th 1885

J. C. Gordon

Examiner of P. W. Accounts,
Madras.

P. W.
11/11

Withdrawn

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of August **188**5 **requiring the orders of Government.**

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Civil Department										No. 2691 W d/ Nov. 11th 1885
	Transfers Excess over Estimate										
1	Madras Harbour Works	Octr 1881	57,45,165	71,34,367	13,89,202	„	-	-	93,243	Sanction of the Secretary of State to the Revised Estimate is still awaited.	Sanction of the Secy of State is still awaited.
	Want of Appropriation										
2	Madras Harbour Works	April 1885	„	„	„	-	2,45,420	2,45,420	93,243	Appropriation of Funds awaited.	vide G.O. No. 2405 W d/ 14th Oct. /85
	Miscellaneous Irregularities Works for which Revised Estimates are promised.										
3	Madras Harbour Works	Octr 1881	As above							Vide No. 1 above.	vide orders on item No. 1 above

D. C. Gordon

Sent 10/11/85

Examiner of P. W. Accounts,
Madras.

To
The Supdt. M. H. W.
through C. E.
11-11-85

12/11

original
Inch 8630 ✓

REFERENCE TO MADRAS P. W. D. CODE.
PARAS. 2362 TO 2365.

P. W. D. FORM.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

CIRCLE Madras Harbour Works

FUND Transfers
Civil Department.
Rw 3/10/85 [illegible]

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of July 1885.

No. ——

MADRAS,
Dated 2nd October 1885.

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

No. 2396 W dt. 13th October 1885

H Reimers
~~for~~ Dy. Examiner ~~Examiner~~ of P. W. Accounts,
Madras.

BW

Art

OLs 47/10
02/10/85

I dd 21/10
[illegible]
22/10

E 15/10

With Order

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of July 1885 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate. Amount of Estimate.	Comparison with Estimate. Expenditure up to Date.	Comparison with Estimate. Excess over Estimate.	Comparison with Appropriation of the Year. Amount of Appropriations	Comparison with Appropriation of the Year. Expenditure of the Year.	Comparison with Appropriation of the Year. Excess over Appropriation.	Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
	Civil Department *Transfers*										
	Excess over Estimate										
1	Madras Harbour Works	October 1881	57,46,166	77,40,124	19,93,959	-			60855	Sanction of the Secretary of State to the Revised Estimate is still awaited.	No. 2396 W.d/ 13th October 1885 Still awaiting the sanction of the Secy of State Still awaiting the sanction of the Secretary of State
	Want of appropriation										
2.	Madras Harbour Works	april 1880	-			-	152177	152177	60855	Appropriation of Funds awaited.	
	Miscellaneous Irregularities *Works for which Revised Estimates are promised.*										
3:	Madras Harbour Works	~~Nov.~~ ~~October~~ ~~1881~~ Oct. 1881	As above							Vide No. 1 above.	

H Raniers
Dy: Examiner
for Examiner of P. W. Accounts,
Madras.
Ons
1/10
9/2/10

CW
9.10.85

9.10.85

To The Supdt. M H W
~~thro' the~~ Exr P W A
Dy 14/10

G.O. B/2134 W a/ 12-9-85
G.O. A/1076 W a/ 8-5-85
" 776 W a/ 30-3-85
" 66 W a/ 9-1-85
" 3127 W a/ 19-12-84

OLS 47/10

REFERENCE TO MADRAS P. W. D. CODE.
PARAS. 2362 TO 2365.

G. O. No	3127 W.	19–12. 84
" "	66 W.	9–1–85
" "	776 W.	30-3. 85
" "	1076 W.	8–5. 85
B. No	880 W.	10–4–85
"	629 W.	7. 3. 84
"	941 W.	5–4–84
"	1173 W.	9. 5. 84
"	1570 W.	18. 6. 84
"	1723 W.	12. 7. 84
"	1969 W.	12. 8. 84
"	2265 W.	13. 9. 84
"	2547 W.	16. 10. 84
"	2732 W.	4–11–84
"	3012 W.	8–12. 84
"	111 W.	13–1–85
"	370 W.	14–2. 85
"	873 W.	10–4–85
"	1073 W.	7. 5. 85
"	1215 W.	22–5–85
"	1501 W.	26–6–85
"	1639 W.	14–7. 85
"	1962 W.	24. 8. 85

original
Incl. 7593

P. W. D. FORM.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

CIRCLE *Madras Harbour Works.*

FUND *Civil Department*

Recd 31/8/85 — Transfers in duplicate

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of *June* **1885.**

No.

MADRAS,
Dated 28th August 1885.

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

No. 2134 W. a/ 12th Septr/85

D. C. [illegible]

Examiner of P. W. Accounts,
Madras.

13/9

9/6/1

ALS. 37/9

E 16/9 16/6

7. 9. 85 R. 11. 9. 85

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of June 1885 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate. Amount of Estimate.	Comparison with Estimate. Expenditure up to Date.	Comparison with Estimate. Excess over Estimate.	Comparison with Appropriation of the Year. Amount of Appropriation.	Comparison with Appropriation of the Year. Expenditure of the Year.	Comparison with Appropriation of the Year. Excess over Appropriation.	Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
	Civil Department *Transfers.* *Excess over Estimate*										No. 2134 W. d/ 12th Septr/85
1.	Madras Harbour Works	Octr/81	57,45,165	69,80,269	12,35,104				42,325	Sanction of the Secretary of State to the Revised Estimate is still awaited	Still awaiting the sanction of the Secretary of State
	Want of Appropriation										
2	Madras Harbour Works	April/85				"	91,322	91322	42,325	Appropriation of Funds awaited	
	Miscellaneous Irregularities *Works for which Revised Estimates are promised*										
3	Madras Harbour Works	Octr/81	57,45,165	69,80,269	12,35,104				42,325	Sanction of the Secretary of State to the Revised Estimate is still awaited	

J. C. Gordon

Examiner of P. W. Accounts,
Madras.

9-9-85

9.9.85

Cd.
7.9.85

Despd 12/9/85

To the Supt. M. H. Works
thro' the Examr. P. W. Acct.

GENERAL.
ESTABLISHMENT.

Govt. of {1886} Madras.

PUBLIC WORKS.

Dated August, 12th.

Recd. *Encl.*

G.O., 12th Aug. 1886, No. 2012 W.

AUGUST.

Mr. F. N. Thorowgood

Orders for the Examiner, Public Works Accounts, to admit the increase to the salary of —, Superintendent, Madras Harbour Works, without reference to the Secretary of State.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—again the following paper :—

G.O., dated 5th July 1886, No. 361, Marine.

READ—also the following papers :—

From Major G. F. L. MARSHALL, R.E., Under Secretary to the Government of India, Public Works Department (Civil Works—Miscellaneous), to the Secretary to the Government of Madras, Public Works Department, dated Simla, 26th July 1886, No. 308 M.

In continuation of Public Works Department letter, No. 52 M., dated 11th February 1886, I am directed to forward the accompanying copy of a despatch from the Secretary of State, No. 18 P.W., dated 24th June 1886, relative to the proposed grant of an increase to the salary of Mr. Thorowgood, the Superintendent of the Madras Harbour Works, and to state that the question is one for consideration by the Harbour Trust.

ENCLOSURE.

Despatch from the Right Honorable the Secretary of State for India, to the Government of India, Public Works Department, dated 24th June 1886, No. 18 P.W.

Mr. Parkes, the Engineer in charge of the Madras Harbour Works, has recently addressed a strong recommendation to this office in favor of an immediate increase of Rs. 250 per mensem to the salary of Mr. Thorowgood, the Superintendent of the Works, thus raising it in future to Rs. 1,500 per mensem.

2. The question of an increase to Mr. Thorowgood's salary has been already under the consideration of your Excellency's Government and the Government of Madras, but a decision in the matter has been, I understand, deferred till a Port Trust in connection with the Harbour has been created. Whether the delay which has occurred in the creation of this body affords any reason for an immediate compliance with Mr. Thorowgood's claim is for your Excellency's Government to determine, and I have accordingly caused Mr. Parkes to be informed that the matter has been referred to India for disposal.

Office note from the Examiner of Public Works Accounts, dated Madras, 29th July 1886, No. 316.

With reference to G.O., Marine Department, No. 361, dated 5th July 1886, sanctioning an increase of Rs. 250 per mensem to the pay of Mr. F. N. Thorowgood, I beg to invite attention to paragraph 529 of the Public Works Code and section 15 of the Pay and Acting Allowance Code. Pending receipt of further orders, the increased rate of pay cannot be passed by this office.

Telegram from the Secretary to the Government of Madras, Public Works Department, to the Secretary to the Government of India, Public Works Department, Simla, dated 5th August 1886, No. 494 D.

Your 308 M., 26th July.

Harbour Trust approved increase Rs. 250 Thorowgood's pay. Sanctioned by this Government under Act.

Examiner asks sanction Secretary State under section 15, Pay Acting Allowance Code. Does this apply to case.

Telegram from the Secretary to the Government of India, Public Works Department, Simla, to the Secretary to the Government of Madras, Public Works Department, Ootacamund, dated 9th August 1886.

Your telegram, 5th. Secretary of State sanction to increase to Thorowgood's pay not necessary.

Order—dated 12th August 1886, No. 2012 W., Public Works.

The telegram from the Government of India above recorded will be communicated to the Examiner, Public Works Accounts, who will now admit the increased rate of salary allowed to Mr. Thorowgood.

(True Extract.)

~~C. Smith~~

~~Major, R.E.,~~

For ~~Under~~ Secy. to Govt., P.W.D.

To the Examiner, Public Works Accounts. ✓
,, Chairman, Madras Harbour Trust Board.
,, Marine Department.

Exd. E. Fernandez.
10 Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of {1886} Madras.

PUBLIC WORKS.

Dated August, 12th.

Recd. *Encl.*

G.O., 12th Aug. 1886, No. 2012 W.

AUGUST.

Mr. F. N. Thorowgood

Orders for the Examiner, Public Works Accounts, to admit the increase to the salary of —, Superintendent, Madras Harbour Works, without reference to the Secretary of State.

BUDGET ESTIMATE OF EXPENDITURE ON THE HARBOUR WORKS IN MADRAS DURING 1886-87.

PART I.—SECTION A.

—	Budget Estimate, 1886-87.	Revised Estimate, 1885-86.	Budget Estimate, 1885-86.	Actual, 1884-85.
	RS.	RS.	RS.	RS.
Reconstruction	8,48,932	4,31,335	8,03,684	1,45,152
Repairs	...	...	...	...
Establishment	66,600	58,495	66,087	61,138
Tools and Plant	23,632	1,90,144	2,67,529	3,795
Suspense	80,000	1,55,866	1,50,000	—998
Total ...	10,19,164	8,35,840	12,87,300	2,09,087

	RS.
Payments in England	3,04,000
Do. in India	7,15,164
Total ...	10,19,164

MADRAS,
14th October 1885.

(Signed) F. N. THOROWGOOD,
Superintendent, Madras Harbour Works.

GOVERNMENT OF MADRAS.

PART III.

DETAIL of the Budget Estimate for Establishment for the Harbour Works in Madras for 1886-87.

NUMBER.		Particulars.	Salary of Office.	ESTIMATE FOR 1886-87.			Estimate for 1885-86.
1885-86.	1886-87.			Per Mensem.	Per Annum.	Total.	Charges per Annum.
		DIRECTION.	RS.	RS.	RS.	RS.	RS.
		Engineer Establishment.					
1	1	Engineer-in-Chief	...	...	6,234		
1	1	Total, Direction Salaries ...	...	...	6,234	6,234	6,154
		CONSTRUCTION.					
		Engineer Establishment.					
1	1	Superintendent of Works... ...	1,500	1,500			
1	1	Assistant Superintendent... ...	500	500			
2	2	Total ...	...	2,000	24,000	...	23,400
		Upper Subordinate Establishment.					
1	1	Sub-Engineer, 3rd Grade ...	250	250			
1	1	Head Foreman of Works... ...	440	440			
1	1	Mechanical or Foreman Engineer.	350	350			
1	1	Foreman Driver	350	350			
1	1	Accountant, 4th Grade	121	121			
5	5	Total ...	...	1,511	18,132	...	18,060
		Petty Establishment.					
1	1	Chief Storekeeper	220	220			
1	1	Assistant Storekeeper, 4th Class, 2nd Grade	35	35			
1	1	Godown-keeper, 4th Class, 3rd Grade	27	27			
1	...	Writer for copying, 5th Class, 1st Grade	17½	...			
2	2	Lascars	7	14			
6	5	Total ...	...	296	3,552	...	3,738
		OFFICE ESTABLISHMENT.					
		Superintendent of Works.					
1	1	Managing Clerk, 2nd Class, 3rd Grade	110	110			
1	1	Clerk, 4th Class, 1st Grade ...	45	45			
3	3	Clerks, 4th do. 2nd do. ...	35	105			
1	1	Writer for copying, 5th Class, 1st Grade	17½	17½			
1	1	Cashier, 4th Class, 1st Grade ...	45	45			
1	1	Draftsman, 1st Class	60	60			
1	1	Second do. 2nd do.	42½	42½			
3	3	Peons	7	21			
12	12	Total ...	...	446	5,352	...	5,352

Detail of the Budget Estimate for Establishment for the Harbour Works in Madras—*cont.*

NUMBER.		Particulars.	Salary of Office.	ESTIMATE FOR 1886-87.			Estimate for 1885-86.
1885-86.	1886-87.			Per Mensem.	Per Annum.	Total.	Charges per Annum.
		OFFICE ESTABLISHMENT—*cont.*	RS.	RS.	RS.	RS.	RS.
		Assistant Superintendent.					
1	1	Clerk, 4th Class, 1st Grade ...	45	45			
1	1	Surveyor (as Draftsman, 1st Class)	60	60			
1	1	Draftsman, 3rd Class	25	25			
3	3	Peons	7	21			
6	6	Total ...	...	151	1,812	...	1,812
		Sub-Engineer Establishment.					
1	1	First Clerk and Time-keeper, 4th Class, 1st Grade	45	45			
1	1	Second Clerk, 4th Class, 2nd Grade	35	35			
1	1	Stone Quarry Clerk, 4th Class, 2nd Grade	25	25			
1	1	Draftsman, 3rd Class	25	25			
2	2	Peons	7	14			
6	6	Total ...	...	144	1,728	...	1,728
		Presidency house-rent and allowances to Sub-Engineer and Accountant	...	110	1,320	...	1,320
		Total, Construction salaries ...	...	...	...	55,896	55,410
		Travelling allowances ...	...	...	...	3,000	3,000
		Office expenses and contingencies.	...	...	...	1,470	1,523
		Grand Total ...	...	...	...	66,600	66,087

ABSTRACT of foregoing provision for establishment.

—	Salaries.	Travelling allowances.	Contingencies.	TOTAL.	
				1886-87.	1885-86.
	RS.	RS.	RS.	RS.	RS.
Direction	6,234	...	...	6,234	6,154
Construction	55,896	3,000	1,470	60,366	59,933
Total ...	62,130	3,000	1,470	66,600	66,087

MADRAS,
14th October 1885.

(Signed) F. N. THOROWGOOD,
Superintendent, Madras Harbour Works.

5th January 1886, No. 29 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following letter from F. N. THOROWGOOD, Esq., M. Inst. C.E., Superintendent, Madras Harbour Works, to the Secretary to Government, Public Works Department, dated Madras, 14th October 1885, No. 34 W.:—

I have the honor to submit, herewith, for sanction, the budget estimate of expenditure on the harbour works during the year 1886-87.

Order—dated 5th January 1886, No. 29 W., Public Works.

As there is a probability of further delay in passing the Harbour Trust Bill, the budget estimate of the Madras Harbour Works for 1886-87, submitted by the Superintendent in charge of the works, will be printed and forwarded for the sanction of the Government of India.

2. It is observed, with reference to G.O., No. 3013 W., dated 15th December 1885, that the revised estimate for the current official year is Rs. 8,35,840, not Rs. 7,50,154 as entered by the Superintendent.

(Here enter No. 30 W., dated 5th January 1886.)

(True Extract.)

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

To the Marine Department.
„ Superintendent, Madras Harbour Works.
„ Examiner, Public Works Accounts.

Exd. E. Fernandez.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1886} Madras.
PUBLIC WORKS.

Dated January, 5th.

Recd. *Encl.*

G.O., 5th January 1886, No. 29 W.

JANUARY.

Madras Harbour Works

Ordered that the budget estimate of the — for 1886-87 be forwarded to the Government of India.

BUDGET ESTIMATE OF EXPENDITURE ON THE HARBOUR WORKS IN MADRAS DURING 1886-87.

PART I.—SECTION A.

—	Budget Estimate, 1886-87.	Revised Estimate, 1885-86.	Budget Estimate, 1885-86.	Actual, 1884-85.
	RS.	RS.	RS.	RS.
Reconstruction	8,48,932	4,31,335	8,03,684	1,45,152
Repairs	...	...	...	...
Establishment	66,600	58,495	66,087	61,138
Tools and Plant	23,632	1,90,144	2,67,529	3,795
Suspense	80,000	1,55,866	1,50,000	—998
Total ...	10,19,164	8,35,840	12,87,300	2,09,087

	RS.
Payments in England	3,04,000
Do. in India	7,15,164
Total ...	10,19,164

MADRAS,
14th October 1885.

(Signed) F. N. THOROWGOOD,
Superintendent, Madras Harbour Works.

GOVERNMENT OF MADRAS.

PART III.

DETAIL of the Budget Estimate for Establishment for the Harbour Works in Madras for 1886-87.

NUMBER.		Particulars.	Salary of Office.	ESTIMATE FOR 1886-87.			Estimate for 1885-86.
1885-86.	1886-87.			Per Mensem.	Per Annum.	Total.	Charges per Annum.
		DIRECTION.	RS.	RS.	RS.	RS.	RS.
		Engineer Establishment.					
1	1	Engineer-in-Chief	...	...	6,234		
1	1	Total, Direction Salaries ...	...	...	6,234	6,234	6,154
		CONSTRUCTION.					
		Engineer Establishment.					
1	1	Superintendent of Works... ...	1,500	1,500			
1	1	Assistant Superintendent... ...	500	500			
2	2	Total ...	...	2,000	24,000	...	23,400
		Upper Subordinate Establishment.					
1	1	Sub-Engineer, 3rd Grade ...	250	250			
1	1	Head Foreman of Works... ...	440	440			
1	1	Mechanical or Foreman Engineer.	350	350			
1	1	Foreman Driver	350	350			
1	1	Accountant, 4th Grade	121	121			
5	5	Total ...	...	1,511	18,132	...	18,060
		Petty Establishment.					
1	1	Chief Storekeeper	220	220			
1	1	Assistant Storekeeper, 4th Class, 2nd Grade	35	35			
1	1	Godown-keeper, 4th Class, 3rd Grade	27	27			
1	...	Writer for copying, 5th Class, 1st Grade	17½	...			
2	2	Lascars	7	14			
6	5	Total ...	...	296	3,552	...	3,738
		OFFICE ESTABLISHMENT.					
		Superintendent of Works.					
1	1	Managing Clerk, 2nd Class, 3rd Grade	110	110			
1	1	Clerk, 4th Class, 1st Grade ...	45	45			
3	3	Clerks, 4th do. 2nd do. ...	35	105			
1	1	Writer for copying, 5th Class, 1st Grade	17½	17½			
1	1	Cashier, 4th Class, 1st Grade ...	45	45			
1	1	Draftsman, 1st Class	60	60			
1	1	Second do. 2nd do.	42½	42½			
3	3	Peons	7	21			
12	12	Total ...	...	446	5,352	...	5,352

Detail of the Budget Estimate for Establishment for the Harbour Works in Madras—*cont.*

NUMBER.		Particulars.	Salary of Office.	ESTIMATE FOR 1886-87.			Estimate for 1885-86.
1885-86.	1886-87.			Per Mensem.	Per Annum.	Total.	Charges per Annum.
			RS.	RS.	RS.	RS.	RS.
		OFFICE ESTABLISHMENT—*cont.*					
		Assistant Superintendent.					
1	1	Clerk, 4th Class, 1st Grade ...	45	45			
1	1	Surveyor (as Draftsman, 1st Class)	60	60			
1	1	Draftsman, 3rd Class	25	25			
3	3	Peons	7	21			
6	6	Total ...	...	151	1,812	...	1,812
		Sub-Engineer Establishment.					
1	1	First Clerk and Time-keeper, 4th Class, 1st Grade	45	45			
1	1	Second Clerk, 4th Class, 2nd Grade	35	35			
1	1	Stone Quarry Clerk, 4th Class, 2nd Grade	25	25			
1	1	Draftsman, 3rd Class	25	25			
2	2	Peons	7	14			
6	6	Total ...	...	144	1,728	...	1,728
		Presidency house-rent and allowances to Sub-Engineer and Accountant	...	110	1,320	...	1,320
		Total, Construction salaries ...	...	...	...	55,896	55,410
		Travelling allowances ...	...	...	...	3,000	3,000
		Office expenses and contingencies.	...	...	...	1,470	1,523
		Grand Total ...	...	...	...	66,600	66,087

ABSTRACT of foregoing provision for establishment.

—	Salaries.	Travelling allowances.	Contingencies.	TOTAL.	
				1886-87.	1885-86.
	RS.	RS.	RS.	RS.	RS.
Direction	6,234	...	...	6,234	6,154
Construction	55,896	3,000	1,470	60,366	59,933
Total ...	62,130	3,000	1,470	66,600	66,087

MADRAS,
14th October 1885.

(Signed) F. N. THOROWGOOD,
Superintendent, Madras Harbour Works.

5th January 1886, No. 30 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following letter from F. N. THOROWGOOD, Esq., M. Inst. C.E., Superintendent, Madras Harbour Works, to the Secretary to Government, Public Works Department, dated Madras, 14th October 1885, No. 34 W. :—

I have the honor to submit, herewith, for sanction, the budget estimate of expenditure on the harbour works during the year 1886-87.

Order—dated 5th January 1886, No. 29 W., Public Works.

As there is a probability of further delay in passing the Harbour Trust Bill, the budget estimate of the Madras Harbour Works for 1886-87, submitted by the Superintendent in charge of the works, will be printed and forwarded for the sanction of the Government of India.

2. It is observed, with reference to G.O., No. 3013 W., dated 15th December 1885, that the revised estimate for the current official year is Rs. 8,35,840, not Rs. 7,50,154 as entered by the Superintendent.

(Here enter No. 30 W., dated 5th January 1886.)

(True Extract.)

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

To the Marine Department.
„ Superintendent, Madras Harbour Works.
„ Examiner, Public Works Accounts.

Endorsement—dated 5th January 1886, No. 30 W., Public Works.

Forwarded.

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

Exd. E. Fernandez.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1886} Madras.

PUBLIC WORKS.

Dated January, 5th.

Recd. Encl.

G.O., 5th January 1886, No. 30 W.

JANUARY.

Madras Harbour Works

Forwarding budget estimate of the — for 1886-87.

1

Budget estimate of expenditure on the Harbour Works in Madras during 1886-87.

Part I. Section A

	Budget Estimate 1886-87	Revised ~~Regular~~ Estimate 1885-86	Budget Estimate 1885-86	Actual 1884-85.
Reconstruction	848932	431335	803684	145152
Repairs	..	..	..	..
Establishment	66600	58495	66087	61138
Tools & Plant	23632	190144 ~~183000~~	267529	3795
Suspense	80000	155866 ~~77324~~	150000	-998
Total	1019164	835840 ~~750154~~	1287300	209087

Payments in England — 304,000

— Do. — in India — 715164

Total 1019164

F. W. Hurrowgood.
Superintendent M. H. Works
14/10

Madras ~~13~~ 14th October 1885.

Government of Madras
Part III

Detail of the Budget Estimate for Establishment for the Harbour Works in Madras for 1886-87.

Number 1885-86	Number 1886-87	Particulars	Salary of Office	Estimate for 1886-87 Per Mensem	Estimate for 1886-87 Per Annum	Estimate for 1886-87 Total	Estimate for 1885-86 Charges per Annum
		Direction					
		Engineer Establishment					
1	1	Engineer in chief	"	"	6,234		
1	1	Total Direction Salaries	"	"	6,234	6,234	6,154
		Construction					
		Engineer Establishment					
1	1	Superintendent of Works	1,500	1,500			
1	1	Assistant Superintendent	500	500			
2	2	Total	"	2,000	24,000		23,400
		Upper Subordinate Establishment					
1	1	Sub Engineer, Third grade	250	250			
1	1	Head Foreman of Works	440	440			
1	1	Mechanical or Foreman Engineer	350	350			
1	1	Foreman Divers	350	350			
1	1	Accountant, Fourth grade	121	121			
5	5	Total	"	1,511	18,132		18,060
		Petty Establishment					
1	1	Chief Storekeeper	220	220			
1	1	Assistant Storekeeper 4th class 2nd Grade	35	35			
1	1	Godown-keeper 4th class 3rd grade	27	27			
1	"	Writer for copying 5th class 1st Grade	17½	"			
2	2	Lascars	7	14			
6	5	Total	"	296	3,552		3,738
		Office Establishment					
		Superintendent of Works					
1	1	Managing clerk 2nd Class 3rd Grade	110	110			
1	1	clerk 4th class 1st grade	45	45			
3	3	clerk 4th class 2nd Grade	35	105			
1	1	Writer for copying 5th class 1st grade	17½	17½			
1	1	Cashier 4th class 1st grade	45	45			
1	1	Draughtsman 1st class	60	60			
1	1	Second Do. 2nd Do.	42½	42½			
3	3	Peons	7	21			
12	12	Total	"	446	5,352		5,352

Detail of the Budget Estimate for Establishment for the Harbour Works in Madras for 1886-87 continued.

Number 1885-86	Number 1886-87	Particulars	Salary of Office	Estimate for 1886-87 Per Mensem	Estimate for 1886-87 Per Annum	Estimate for 1886-87 Total	Estimate for 1885-86 Charges per Annum
		Construction cont.					
		Office Establishment cont.					
		Assistant Superintendent					
1	1	clerk 4th class 1st Grade	45	45			
1	1	Surveyor (as Draughtsman 1st class)	60	60			
1	1	Draughtsman 3rd Class	25	25			
3	3	Peons	7	21			
6	6	Total	"	151	1,812		1,812
		Sub Engineer Establt.					
1	1	First clerk & Timekeeper 4th class 1st grade	45	45			
1	1	Second clerk 4th class 2nd grade	35	35			
1	1	Stone Quarry clerk 4th class 2nd grade	25	25			
1	1	Draughtsman 3rd Class	25	25			
2	2	Peons	7	14			
6	6	Total	"	144	1,728		1,728
		Presidency House Rent and allowances to Sub Engineer and Accountant	"	110	1,320	"	1,320
		Total construction salaries	"	"	"	55,896	55,410
		Travelling Allowances	"	"	"	3,000	3,000
		Office Expenses and contingencies	"	"	"	1,470	1,523
		Grand Total	"	"	"	66,600	66,087

Abstract of foregoing provision for Establishment

	Salaries	Travelling Allowances	Contingencies	Total 1886-87.	Total 1885-86.
Direction	6,234	"	"	6,234	6,154
Construction	55,896	3,000	1,470	60,366	59,933
Total	62130	3000	1,470	66,600	66,087

F. W. Harowgood. 14/10
Superintendent Madras Harbour Works

No. 34 W

FROM

THE SUPERINTENDENT,
MADRAS HARBOUR WORKS,

TO

The Hon: Colonel J. H. M. Shaw-Stewart, R.E.
Secretary to Government,
Public Works Department,

MADRAS, 14th October 1885.

Sir,

Encls: I have the honour to submit herewith for sanction the Budget Estimate of Expenditure on the Harbour Works during the year 1886/87.

I have the honour to be,
Sir,
Your most Obedt Servant
F. W. Harrowgood.
Superintendent

2851 W 3/12/85
2738 W 16/11/85

P.W.C. No. 8999

Buildings & Roads

From The Superintendent
Madras Harbour Works

No 34 W
Dated 14th October 1885
Recd 15th " "

No. of Enclosures one

Vide C No 8940 & file
Sent W 13-10-85
D.P.
15-10-85

Budget Estimate
Submits – for 1886/87.

Genl
Acct

No. 29 W.

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the Jany 5. 1886.

READ the following

From the Superintendent, Madras Harbour Works. H. E. No: 34 Wd/14th October 1885

As there is a probability of further delay in passing the Harbour Trust Bill, the budget-estimate of the Madras Harbour Works for 1886-87 submitted by the Superintendent in charge of the works will be printed and forwarded for the sanction of the Govt. of India.

2. It is observed that the revised estimate for the current official year is Rs 8,35,840 with reference to G. O. No: 3013 W dated 15th December 1885 not Rs. 7,50,154 as entered by the Superintendent.

Despd 12/1/86

H. E. No: 30 Wd/ Jany 5./86.

Forwarded.

To
The Marine Department
" Suptt. Madras Harbour Works
" Examiner P. W. Accts

Despd 14/1/86

4/1/86

5.1.86.

31/12

Joori

Prime
[illegible]

B IV/571

8999

Govt. of (1886) Madras.

PUBLIC WORKS.

Dated ~~Urgent~~ Put 6/4/86

Recd. Encl. Recd 7-4-86

G.O., 5 Jan 1886, No. 29 W / 30

[illegible]

Ordered that the budget Est of the — for 1886/87 be forwarded to the Govt of India —

[illegible]

Forward budget Est of the — for 1886/87

60/4

30/2

No 691

[C. No. 8.]

GOVT. OF MADRAS. 188 . P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 15th April 1886.

Office Note No. 48

To

Encs:

Keep-with Genl. No.

dated 188 .

OFFICE NOTE NO.1210 C. DATED 24TH MARCH 1886.

OFFICE NOTE NO.1420 C. DATED 8TH APRIL 1886.

G.O. 3014 W. 15.12.85
" 2892 W 19.11.84
" 77 W } 78 W } 10. 1. 85
" 308 W 9.2.85
" 374 W 16.2.85
" 777 W. 30.3.85
" 1076 W 8-5-85
" 1136 W. 13.5.85
" 2738 W 16.11.85 Orgl
" 2881 W 3.12.85
" 29/30 W 5.1.86 Orgl
No 1210 C. 24.3.86.
" 1420 C. 8.4.86.

THE GENERAL SUPERINTENDENT PRESIDENCY WORKSHOPS HAS APPLIED FOR A SUM OF RS.5,000 FOR EXPENDITURE IN THE CURRENT MONTH, IN ADDITION TO THE SUM OF RS.15,000 GRANTED ON THE AUTHORITY CONVEYED IN the OFFICE NOTES NOTED IN THE MARGIN. ORDERS ARE SOLICITED AS TO WHETHER THE AMOUNT APPLIED FOR MAY BE GRANTED.

110

No 1613 C d/c. 28th April 1

To

C

From the enclosed copy of letter No 221 dated 15th April 1886 received from the S. E. V Circle it is evident tha that the large credits referred to above by you are required for "Outlay not chargeable to Budget grants" for the purpose of charges to be incurred under the head "Work shop manufacture & Suspense". Vide para 4 of your letter recorded in G.O No. 858 W dated 30th March 1886. The credits can therefore be granted by you in the absence of allotment. Please see Code para 1877.

Despd
28/4/86
30/4/86
No. 1614 C d/ 28.4.86

Copy forwarded ~~to the~~ S. E. V Circle with reference to para 2 of his letter No. 221 d/ 15th Instant

Issued
28/4/86

P.W.C. No. 2946

Recd. 16/4/86.

No. 1613/1614 C d/ 28.4.86

Vide C No. 3001

B

Entered in Receipt Register

Through
The Examiner P.W. Accts.

No. 20 W

FROM

THE SUPERINTENDENT,

MADRAS HARBOUR WORKS,

TO The Hon. Col. J. H. M. Shaw-Stewart, R.E.
Secretary to Government P.W. Dept.

MADRAS, 1st July 1886.

Sir,

With reference to G.O. No. 1573 W dated 22nd June 1886 passing orders on the Provincial Statement of Objectionable Items for March 1886, I have the honour to submit the following explanation.

2. Item No. 2. The revised Estimate for 1885-86 was submitted to Government on the 14th October 1885, with a total amount of Rs. 7,50,154, since then, there were redistributions of grants, with reference to Orders of Government Nos. 2738 W. 4 W and 726 W dated 16th November 1885, 4th January 1886 and 18th March 1886 respectively. The distributions of grants sanctioned in two of the G.Os of 1886 noted above, have been made according to the requirements of the works and the same communicated to the Examiner P.W. Accounts on the receipt of those G.Os and on reference being made by that Officer, but it is not known how the sums of Rs. 85,000 and 63,800 have been dealt with by Government.

3. The following are the particulars of distributions as they stand on the 31st March 1886 to the total grant of the year. viz Rs. 8,99,640.

Works ___ 470335
Establishment ___ 58495
Tools & Plant ___ 260144
Suspense ___ 110666

8,99,640

Under

4. Under these circumstances the outlay on Tools and Plant is not to be considered in excess of the grant. No such objections have hitherto been raised by the Examiner, unless the total outlay exceeded the grant.

5. Item No 4. With reference to Item No 4 I was not aware that the sanction of Government was required as the 52 watchmen and pointsmen for whom a rough plain uniform has been provided are not attached to the Office Establishment, but are out on the works for day and night duty.

6. The paragraph 990 in the Code referred to ~~by~~ the Examiner appears to refer only to Office servants and menials on the Hills. It is found to be most essential that both watchmen and pointsmen should have some uniform, and if Government sanction is necessary I beg that it may be now accorded.

I have the honour to be,
Sir
Your most Obedient Servant
F.W. Ironwood.
Superintendent
Madras Harbour Works.

G.O. 1701 W. 6-7-86 G.O. 1076 W 8-5-85
" 1573 W 22-6-86 " 776 W
66 W 30-3-85
" 1167 W 10-5-86 " 3127 W 9-1-85 — G.O. 308 W 9-2-85
" 951 W. 8-4-86 " 3013 W. 19-12-84
" 604 W. 6-3-86 " 944 & 945 W 15-12-85 — " 78 W. 10-1-85
" 17 W. 5-1-86 " 726 W. 16-4-86 Orgl " 2892 W. 19-11-84
" 2954 W. 9-12-85 " 956 C. 18-3-86 do
" 2691 W 11-11-85 " 1634 C. 9-3-86.
" 2396 W 13-10-85 " 1420 C. 28-4-86
" 2134 W. 12-9-85 " 1210 C. 8-4-86
G.O. 29 K 24-3-86
" 30 W. 5-1-86 Orgl
" 2738 W. 16-11-85 do
" 1136 W. 13-5-85
" 374 W. 16-2-85

Endorsement No. 178 X

dated 8th July 1886.

Forwarded to the Secretary to Government, P.W. Department.

2. The grant for Tools and Plant according to the Revised Estimate vide G.O. No. 994 W dated 16th April 1886, is Rs. 190,100/- and the outlay to end of March 1886 is Rs. 218,543/-.

J. P. Eccarey

Examiner P.W. Accts
Madras.

Cu
8/7

CH
8/7

C. 13-7-86 R. 19-7-86

No. 178 X
2 JUL. 1886
ENCLOSURES
P.W. ACCOUNTS

(4)

P. W. Cns. 533

Building and Roads.

From

The Superintendent
Madras Harbour Works

Dated 1st
Rec 9th } July 1886.

No. 1847 W. d/ 20th July 1886.

No. 20 W.

No. of Enclosures Nil

Objectionable Items

Submits explanations to the — in the Provincial statement for March 1886 —

B

No. 1847 W. d/ 20th July 1886

Public Works Department.

B/

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the Superintendent, Madras Harbour Works. H. E. No. 20 W d/ 1st July 1886.
Endorsement by the Examiner of P. W. Accounts. H. E. No. 178 X d/ 8th July 1886.

As the expenditure on the Madras Harbour Works is debited in lump to the Civil Department, the excess under Tools and Plant, which does not affect the total revised estimate for 1885-86 already approved by the Govt. of India, may be admitted in the accounts of that year.

CW
12-7-86

2. Questions, such as those referred to in paras 5 & 6 of the Supts. letter, will in future be disposed of by the Harbour Trust.

16-7-86

To The ~~Superintendent~~ Chairman, Madras Harbour ~~Works~~ Trust
" Examiner of P. W. Accounts.

21/7/86

Cu
17-6-86

W
17/7

(4)

B. No. 1847 W. d/ 20" July 1886.

22/7

19.7.86

13.7.86

8th May 1885, No. 1076 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following letter from Major G. F. L. MARSHALL, R.E., Under Secretary to the Government of India, Public Works Department (Civil Works—Miscellaneous), to the Secretary to the Government of Madras, Public Works Department, dated Simla, 23rd April 1885, No. 191 M. :—

In reply to your endorsement, No. 777 W., dated 30th March 1885, I am directed to state that the revised estimates for the restoration of the Madras harbour await the sanction of the Secretary of State. This was asked for on the 24th February and may therefore be expected very shortly.

Order—dated 8th May 1885, No. 1076 W., Public Works.

Communicated to the Superintendent, Madras Harbour Works, with reference to G.O., No. 776 W., dated 30th March 1885.

(True Extract.)

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

To the Superintendent, Madras Harbour Works.
„ Examiner, Public Works Accounts.

Exd. E. Fernandez.
Spare Copies

2234

To W.

For orders whether the credit of Rs 50,000 required for the Harbour Works for April may be granted in anticipation of the formation of the Harbour Trust.

Yes

If the credit be granted, the amount can afterwards be adjusted with the Trust.

The credits for the Workshops must of course be granted.

Yes

Cu
23.3.86.

24-3-86

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1885) Madras.

PUBLIC WORKS.

Dated May, 8th.

Recd. Encl.

G.O., 8th May 1885, No. 1076 W.

MAY.

Madras Harbour

Letter from the Government of India stating that the revised estimate for the restoration of the — await the sanction of the Secretary of State, communicated to the Superintendent, Madras Harbour Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following letter from F. N. THOROWGOOD, Esq., M. Inst., C.E., Superintendent, Madras Harbour Works, to the Secretary to Government, Public Works Department, dated Madras, 7th May 1885, No. 7 W.:—

I have the honor to submit a brief report of the progress on these works during the past month of April.

2. *North pier rubble base.*—The work of widening the base of the north pier to receive the wave-breaker blocks has been steadily advanced, and at places where the slight storm of 20th November 1884 had washed down the foreshore to a greater depth below high-water than the approved sections show, large granite boulders have been thrown in to restore the surface to the proper level. For this purpose 1087 tons of boulders have been used, varying in weight from 3 cwt. each to 10 cwt.

3. *Widening foreshore.*—In widening out the deeper portion of the base at a distance of 2,200 feet from the commencement of the breakwater, 5,667 tons of stone have been deposited in April. It is hardly necessary to remark that this amount of work is very small compared to what will eventually be accomplished in a month, but until I get more railway material on the spot, it is not possible to increase the outturn and deposit of stone very considerably.

4. *Blasting old concrete blocks.*—In addition to the above work I have had the diving staff (now slightly increased in strength) engaged at blowing up old concrete blocks which lie in the way of the proposed new foundations. At present we have been able to do little more than experiment in this direction so as to arrive at the minimum quantity of dynamite required to demolish each block. Eight blocks, each of 432 cubic feet, have been broken up, and at present the amount of dynamite found to give the best results is 4 lb. per block. I am anxious to press on with this work, but have been stopped, first, by want of electric fuses, and at present by the giving out of the submarine cable for exploding the fuses. Some delay must occur before these things are obtained.

5. I am still awaiting the arrival of boats with which to make the attempt to raise old blocks, as mentioned in paragraph 10 of my report for March last.

6. *Levelling base for new work.*—The divers are now at work levelling the rubble base adjacent to the existing north pier, at 2,050 feet from the commencement and outwards, ready for the reception of the abutment blocks of the new pier. The work is difficult owing to the immense growth of barnacles and rough (uneatable) oysters on the rubble, which render it very awkward to handle. The superfluous rubble is being removed by the divers, and, by means of a crane, is lifted out and again deposited on the north side of the pier, where it goes to widen the foreshore. During the current month additional rubble will be deposited on the new line of foundation for both piers.

7. *Concrete block mould.*—For the somewhat complicated arrangement of blocks to form the abutment or starting point of the new work, all the moulds for the blocks were completed in April, so that the work of making concrete blocks can very shortly

be resumed. The first twenty-eight rows of blocks beyond this abutment can be made from the blocks now on stock, and for this purpose twenty-nine blocks were suitably altered during the month of April.

8. *South pier works.*—No repairing or constructive work has gone on at the south pier during April, as the state of the sea prevented any attempt being made on the outside, and the want of railway material has prevented me from extending the lines to the necessary spot for depositing rubble in the new foundations. By taking up disused rails in other parts of the works I shall be able next week to commence this work.

9. *Line of sand.*—A new railway line for obtaining sand has been laid in between the south pier and the Commissariat mule stables.

10. *Tools, plant and stores and supplementary works.*—A new boat-shed is in course of erection to replace one that was built of temporary materials in 1878 and which was in danger of falling on the survey boats. This shed is mostly built of old materials on the works and is a necessity.

11. *Travelling crane.*—A light travelling crane (the third mentioned in my last report) has been completed in detail, but the erecting of it is not finished owing to the men being taken away to other work. Other plant on the works has been renewed, repaired and satisfactorily maintained.

12. *S.S. "India."*—The S.S. *India* was expected about 18th April with various stores and 1,000 casks of cement for the works, but she transferred her cargo into another ship at Colombo and I have not yet heard when these stores may be expected to arrive in Madras.

13. *Expenditure and estimate.*—The expenditure during April on the works was Rs. 19,165, and this, until further orders, has to be accounted for on the old arrangement of estimate, not on that referred to in G.O., No. 776 W., of 30th March 1885.

ORDER—dated 13th May 1885, No. 1136 W., Public Works.

Recorded.

2. With reference to paragraph 13, it is observed that, in their letter embodied in G.O., No. 1076 W., dated 8th May 1885, the Government of India intimated that the revised estimates for restorative works were forwarded to the Secretary of State for India on the 24th February 1885 for sanction.

(True Extract.)

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

To the Superintendent, Madras Harbour Works.
„ Examiner, Public Works Accounts.
„ Marine Department.

Exd. E. Fernandez.
Spare Copies

1886.

P. W. DEPARTMENT.

Current No. 2234

From The Examr, P.W.A.

ENCLOS.—

No. 956
Dated 22-3-86
Received 22-3-86.

B W

SUBJECT.

Inquiring whether a sum of Rs50,000/- applied for by the Supdt, M.H.W. for expenditure in April may be granted as also soliciting orders whether the sum of Rs10,000 applied for on acct of each of the Workshops for April may be sanctioned in the absence of budget grant

~~DISPOSAL.~~

~~No.~~ ~~Dated~~

No. 1210 C of 24th March/86

To C/ The credits applied for may be granted. The amount required for the Harbor Works will hereafter be ad-

B

Despd 24/3/86

1886.

P. W. DEPARTMENT.

Current No. 2732

From The Examiner P.W. Accts.

ENCLOS.—

No. 18
Dated 6th April 1886
Received 7th — do —

SUBJECT.

Stating that the Executive Engineer Presy: Workshops has applied for a sum of Rs 5,000 for expenditure in the current month in addition to the sum of Rs 10,000 granted on the authority conveyed in O.N. No. 1210 C of the 24th March/86 and soliciting orders whether the amount applied for may be granted.

DISPOSAL.

No. 1420C Dated 8th April 1886

To C/

May be granted in anticipation of allotment.

(Sd) D. McN. C.
D.W.

B W/8/4

(Sd) [illegible] W
7.4.86.

Despd. 8-4-86.

No. 1210 W d/ 24-3-86
A. - 29/30 W - 5-1-86
- 2881 W - 3-12-85
- 2738 W - 16-11-85
- 1136 W - 13-5-85
- 1076 W - 8-5-85
- 777 W - 30-3-85
- 374 W - 16-2-85
- 308 W - 9-2-85
- 78 W - 10-1-85
- 77 W - do -
- 2892 W - 19-11-84

...ected with the Harbor Trust

1 Dy Dir. DW

1 Dy Jss

W

G.O. A/29/30 W d/ 5-1-86
" 2881 W d/ 3-12-85
" 2738 W d/ 16-11-85
" 1136 W d/ 13-5-85
" 1076 W d/ 8-5-85
" 777 W d/ 30-3-85
" 374 W d/ 16-2-85
" 308 W d/ 9-2-85
" 78 W d/ 10-1-85
" 77 W d/ do
" 2892 W d/ 19-11-84

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1885) Madras.

PUBLIC WORKS.

Dated May, 13th.

Recd. *Encl.*

G.O., 13th May 1885, No. 1136 W.

MAY.

Madras Harbour Works

Progress report of — for April 1885, recorded with remarks.

15TH DECEMBER 1885, No. 3014 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From F. N. THOROWGOOD, Esq., M. INST., C.E., Superintendent, Madras Harbour Works, to the Examiner of Public Works Accounts, dated Madras, 8th December 1885, No. 17 C.

With reference to G.O., No. 2738 W., dated 16th November 1885, sanctioning the estimate of expenditure up to 31st December 1885, I have the honor to request that you will be good enough to inform me what procedure I am to adopt in obtaining funds for January next, as no information on the subject has been received.

2. On the receipt of your reply the estimate of funds will be prepared for submission to your office.

Endorsement on the above.

No. 480 X.

Forwarded to the Secretary to Government, Public Works Department, for early orders.

(Signed) D. C. GORDON,
Examiner, Public Works Accounts.

9th December 1885.

From F. N. THOROWGOOD, Esq., M. INST., C.E., Superintendent, Madras Harbour Works, to the Secretary to Government, Public Works Department, dated Madras, 12th December 1885, No. 45 W.

	RS.
Works	1,43,778
Establishment	13,594
Tools and Plant	20,000
Suspense	42,922
Total ...	2,20,294

In returning herewith your endorsement, No. 2117 C., dated 11th December 1885, I have the honor to submit an estimate of expenditure on these works from 1st January 1886 to 31st March 1886, as marginally noted.

ORDER—dated 15th December 1885, No. 3013 W., Public Works.

Ordered that the following telegram be sent to the Government of India:—

"Your 299 A. G., 5th November.

"Please sanction further estimate Rs. 2,20,294 for Harbour Works from 1st January to 31st March 1886. Details will follow.

"Including Rs. 85,000 asked in my 2880 W., of 3rd instant, total estimate for 1885-86 will be Rs. 8,35,840.

"Further delay probable in passing Harbour Trust Act into law."

2. A copy of these Proceedings will be forwarded to the Government of India, in continuation of endorsement No. 2881 W., dated 3rd December 1886.

(Here enter No. 3014 W., dated 15th December 1885.)

(True Extract.)

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

To the Superintendent, Madras Harbour Works.
" Examiner, Public Works Accounts.
" Marine Department.

Endorsement—dated 15th December 1885, No. 3014 W., Public Works.

Forwarded.

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

Exd. T. O'Connor.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1885} Madras.

PUBLIC WORKS.

Dated December, 15th.

Recd. *Encl.*

G.O., 15th Dec. 1885, No. 3014 W.

DECEMBER.

Madras Harbour Works

Forwarding copy of orders on estimate of expenditure on — from January to March 1886.