Archives I - 10,006—16-8 77.

(1) Number of pages 34

20 (2) Date of repair 13-8-87

(3) Initials of the Referencer Lavs

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

PWD DEPARTMENT

G.O. No. 852 & 853, Press.
B.P. No. Mis.

Dated 28. 3. 1884. 197.

Not to be folded or roughly handled

Ch. by 17

852+853
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper:—

From the Government of India, Public Works Department (Account—General), dated Fort William, 14th March 1884, No. 104 A.G.

Orders on the Madras Harbour Works Budget Estimate, 1884-85, and Revised Estimate, 1883-84.

Read—

Letter, No. 2975 W., dated 19th October 1883, from the Government of Madras.
Government of India, Finance Department, No. 839, dated 11 February 1884.

Resolution.—Under the orders contained in Finance Department, No. 839, dated 11th February 1884, read above, all the expenditure recorded under Productive Public Works to the end of 1882-83 on account of the Harbour Works, amounting to Rs. 53,30,708,* should be written back to the debit of Imperial Civil Buildings, Roads and Services, in the accounts for 1883-84, a corresponding credit being given to Productive Public Works.

	Rs.
* 1878-79	25,93,566
1879-80	8,50,000
1880-81	7,00,000
1881-82	6,89,060
1882-83	4,98,082

2. Pending further orders the outlay during 1883-84 and 1884-85 should continue to be audited by the Examiner of Public Works Accounts, Madras, in accordance with departmental rules, but should be debited in transfer to the Civil Department by means of the monthly exchange accounts between the Public Works and Civil Departments, and will, as advised by the Finance Department of the Government of India, for the present be brought to account by charge to "*Loans to Presidency Corporations*" in the books of the Accountant-General, Madras.

3. The revised estimate of the current year has been fixed at the grant sanctioned, namely, Rs. 2,80,000. The budget estimate of 1884-85 has been passed for a total of Rs. 1,79,900 as detailed below:—

	Rs.
Reconstruction	1,00,000
Establishment	54,900
Tools and Plant	5,000
Suspense	20,000
Total ...	1,79,900
Payments in England	5,000
Payments in India	1,74,900

Order—Ordered, that this resolution be communicated to the Government of Madras with the request that thirty-five printed copies of the budget estimate as now passed may be submitted so as to reach the Government of India not later than the 1st May 1884.

(Signed) W. S. TREVOR, Colonel, R.E.,
Secretary to the Govt. of India.

852+853
2

ORDER—dated 28th March 1884, No. 852 W., Public Works.

Ordered that the final issue of the Madras Harbour Works budget estimate for 1884-85, prepared for Rs. 1,79,900, the sum fixed by the Government of India in the resolution read at the head of these proceedings, be printed, and thirty-five copies forwarded to the Government of India.

2. The Examiner, Public Works Accounts, will adjust the outlay as directed in paragraphs 1 and 2 of the resolution.

(Here enter No. 853 W., dated 28th March 1884.)

(True Extract.)

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

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

Exd. E. Fernandez.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1884} Madras.

PUBLIC WORKS.

Dated March, 28th.

Recd. *Encl.*

G.O., 28th March 1884, No. 852 W.

MARCH.

Budget Estimate

Ordered that the final issue of the — of the Madras Harbour Works for 1884-85 be printed and forwarded to the Government of India.

852 & 853
3

BUDGET ESTIMATE OF EXPENDITURE ON THE HARBOUR WORKS IN MADRAS DURING 1884-85.

PART I, SECTION A.

—	Budget Estimate, 1884-85	Revised Estimate, 1883-84.	Budget Estimate, 1883-84.	Actual, 1882-83.
	RS.	RS.	RS.	RS.
Reconstruction	1,00,000	1,55,521	1,68,192	4,12,823
Repairs	...	...	...	...
Establishment	54,900	72,476	72,476	56,243
Tools and Plant	5,000	4,671	—8,000	2,334
Suspense	20,000	47,332	47,332	26,682
Total ...	1,79,900	2,80,000	2,80,000	4,98,082

	RS.
Payments in England	5,000
Do. in India	1,74,900
Total ...	1,79,900

MADRAS,
28th March 1884.

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

GOVERNMENT OF MADRAS.

PART III.

Detail of the Budget Estimate for Establishments for the Harbour Works in Madras for 1884-85.

Number. 1883-84.	Number. 1884-85.	Particulars.	Salary of Office.	Estimate for 1884-85. Per Mensem.	Per Annum.	Total.	Estimate for 1883-84. Charges per Annum.
			Rs.	Rs.	Rs.	Rs.	Rs.
		DIRECTION.					
		ENGINEER ESTABLISHMENT.					
1	1	Engineer-in-Chief	...	...	5,000		
1	1	Total, Direction Salaries ...	...	...	5,000	5,000	19,469
		CONSTRUCTION.					
		ENGINEER ESTABLISHMENT.					
1	1	Superintendent of Works ...	1,250	1,250			
1	1	Assistant Superintendent ...	700	700			
2	2	Total ...	...	1,950	23,400	...	25,232
		UPPER SUBORDINATE ESTABLISHMENT.					
1	1	Sub-Engineer, First Grade ...	400	400			
1	1	Foreman of Works	400	400			
1	1	Mechanical Engineer	300	300			
1	1	Accountant, Fourth Grade ...	107	107			
4	4	Total ...	...	1,207	14,484	...	14,540
		PETTY ESTABLISHMENT.					
1	1	Storekeeper	220	220			
1	1	Writer or Assistant Storekeeper.	30	30			
1	1	Godown-keeper	25	25			
1	1	Lascar	7	7			
4	4	Total ...	...	282	3,384	...	3,384
		OFFICE ESTABLISHMENT.					
		Superintendent of Works.					
11	1	Head Clerk	80	80			
	1	Clerk	35	35			
	1	Do.	25	25			
	1	Cashier	40	40			
	3	Peons	7	21			
11	7	Total ...	...	201	2,412	...	2,412
		Assistant Superintendent.					
7	1	Clerk	35	35			
	1	Draftsman	45	45			
	1	Do.	20	20			
	3	Peons	7	21			
7	6	Total ...	...	121	1,452	...	1,052

8524/853
4

Detail of the Budget Estimate for Establishments for the Harbour Works in Madras for 1884-85—cont.

Number. 1883-84.	Number. 1884-85.	Particulars.	Salary of Office.	Estimate for 1884-85. Per Mensem.	Per Annum.	Total.	Estimate for 1883-84. Charges per Annum.
		CONSTRUCTION—*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.
		SUB-ENGINEER ESTABLISHMENT.					
1	1	Clerk and Timekeeper	40	40			
1	1	Do.	25	25			
1	1	Do.	20	20			
1	1	Draftsman	20	20			
2	2	Peons	7	14			
6	6	Total ...	...	119	1,428	...	1,428
		Presidency house-rent and allowances to Sub-Engineer, &c.	...	150	1,800	...	1,840
		Total, Construction Salaries ...	...	...	...	48,360	49,880
		Travelling Allowances ...	...	...	...	1,000	2,000
		Office expenses and contingencies	...	...	...	540	1,119
		Grand Total ...	...	...	...	54,900	72,476

Abstract of foregoing provision for Establishment.

—	Salaries.	Travelling Allowances.	Contingencies.	Total. 1884-85.	Total. 1883-84.
	Rs.	Rs.	Rs.	Rs.	Rs.
Direction	5,000	...	...	5,000	19,469
Construction	48,360	1,000	540	49,900	53,007
Total ...	53,360	1,000	540	54,900	72,476

MADRAS,
28th March 1884.

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

852+853
5

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper:—

From the Government of India, Public Works Department (Account—General), dated Fort William, 14th March 1884, No. 104 A.G.

Orders on the Madras Harbour Works Budget Estimate, 1884-85, and Revised Estimate, 1883-84.

Read—

Letter, No. 2975 W., dated 19th October 1883, from the Government of Madras.
Government of India, Finance Department, No. 839, dated 11 February 1884.

Resolution.—Under the orders contained in Finance Department, No. 839, dated 11th February 1884, read above, all the expenditure recorded under Productive Public Works to the end of 1882-83 on account of the Harbour Works, amounting to Rs. 53,30,708,* should be written back to the debit of Imperial Civil Buildings, Roads and Services, in the accounts for 1883-84, a corresponding credit being given to Productive Public Works.

	Rs.
* 1878-79	25,93,566
1879-80	8,50,000
1880-81	7,00,000
1881-82	6,89,060
1882-83	4,98,082

2. Pending further orders the outlay during 1883-84 and 1884-85 should continue to be audited by the Examiner of Public Works Accounts, Madras, in accordance with departmental rules, but should be debited in transfer to the Civil Department by means of the monthly exchange accounts between the Public Works and Civil Departments, and will, as advised by the Finance Department of the Government of India, for the present be brought to account by charge to "*Loans to Presidency Corporations*" in the books of the Accountant-General, Madras.

3. The revised estimate of the current year has been fixed at the grant sanctioned, namely, Rs. 2,80,000. The budget estimate of 1884-85 has been passed for a total of Rs. 1,79,900 as detailed below:—

	Rs.
Reconstruction	1,00,000
Establishment	54,900
Tools and Plant	5,000
Suspense	20,000
Total ...	1,79,900
Payments in England	5,000
Payments in India	1,74,900

Order—Ordered, that this resolution be communicated to the Government of Madras with the request that thirty-five printed copies of the budget estimate as now passed may be submitted so as to reach the Government of India not later than the 1st May 1884.

(Signed) W. S. TREVOR, Colonel, R.E.,
Secretary to the Govt. of India.

ORDER—dated 28th March 1884, No. 852 W., Public Works.

Ordered that the final issue of the Madras Harbour Works budget estimate for 1884-85, prepared for Rs. 1,79,900, the sum fixed by the Government of India in the resolution read at the head of these proceedings, be printed, and thirty-five copies forwarded to the Government of India.

2. The Examiner, Public Works Accounts, will adjust the outlay as directed in paragraphs 1 and 2 of the resolution.

(Here enter No. 853 W., dated 28th March 1884.)

(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.
" Financial Department.
" Marine "

ENDORSEMENT—dated 28th March 1884, No. 853 W., Public Works.

Copy of the above, with thirty-five copies of the budget estimate, forwarded to the Government of India.

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

Exd. E. Fernandez.
Spare Copies

852 & 853
6

GENERAL.
ACCOUNT.

Govt. of {1884} Madras.

PUBLIC WORKS.

Dated March, 28th.

Recd. *Encl.*

G.O., 28th March 1884, No. 853 W.

MARCH.

Budget Estimate

Forwarding copies of the final issue of the — of the Madras Harbour Works for 1884-85.

852 & 853
7

BUDGET ESTIMATE OF EXPENDITURE ON THE HARBOUR WORKS IN MADRAS DURING 1884-85.

PART I, SECTION A.

—	Budget Estimate, 1884-85	Revised Estimate, 1883-84.	Budget Estimate, 1883-84.	Actual, 1882-83.
	RS.	RS.	RS.	RS.
Reconstruction	1,00,000	1,55,521	1,68,192	4,12,823
Repairs	...	...	...	...
Establishment	54,900	72,476	72,476	56,243
Tools and Plant	5,000	4,671	—8,000	2,334
Suspense	20,000	47,332	47,332	26,682
Total ...	1,79,900	2,80,000	2,80,000	4,98,082

	RS.
Payments in England	5,000
Do. in India	1,74,900
Total ...	1,79,900

MADRAS,
28th March 1884.

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

GOVERNMENT OF MADRAS.

PART III.

Detail of the Budget Estimate for Establishments for the Harbour Works in Madras for 1884-85.

Number. 1883-84.	Number. 1884-85.	Particulars.	Salary of Office.	Estimate for 1884-85. Per Mensem.	Per Annum.	Total.	Estimate for 1883-84. Charges per Annum.
			Rs.	Rs.	Rs.	Rs.	Rs.
		DIRECTION.					
		Engineer Establishment.					
1	1	Engineer-in-Chief	...	...	5,000		
1	1	Total, Direction Salaries ...	...	...	5,000	5,000	19,469
		CONSTRUCTION.					
		Engineer Establishment.					
1	1	Superintendent of Works ...	1,250	1,250			
1	1	Assistant Superintendent ...	700	700			
2	2	Total ...	...	1,950	23,400	...	25,232
		Upper Subordinate Establishment.					
1	1	Sub-Engineer, First Grade ...	400	400			
1	1	Foreman of Works	400	400			
1	1	Mechanical Engineer	300	300			
1	1	Accountant, Fourth Grade ...	107	107			
4	4	Total ...	...	1,207	14,484	...	14,540
		Petty Establishment.					
1	1	Storekeeper	220	220			
1	1	Writer or Assistant Storekeeper.	30	30			
1	1	Godown-keeper	25	25			
1	1	Lascar	7	7			
4	4	Total ...	...	282	3,384	...	3,384
		Office Establishment.					
		Superintendent of Works.					
11	1	Head Clerk	80	80			
	1	Clerk	35	35			
	1	Do.	25	25			
	1	Cashier	40	40			
	3	Peons	7	21			
11	7	Total ...	...	201	2,412	...	2,412
		Assistant Superintendent.					
7	1	Clerk	35	35			
	1	Draftsman	45	45			
	1	Do.	20	20			
	3	Peons	7	21			
7	6	Total ...	...	121	1,452	...	1,052

852&853
8

Detail of the Budget Estimate for Establishments for the Harbour Works in Madras for 1884-85—cont.

Number. 1883-84.	Number. 1884-85.	Particulars.	Salary of Office.	Estimate for 1884-85. Per Mensem.	Per Annum.	Total.	Estimate for 1883-84. Charges per Annum.
		CONSTRUCTION—*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.
		Sub-Engineer Establishment.					
1	1	Clerk and Timekeeper	40	40			
1	1	Do.	25	25			
1	1	Do.	20	20			
1	1	Draftsman	20	20			
2	2	Peons	7	14			
6	6	Total ...	...	119	1,428	...	1,428
		Presidency house-rent and allowances to Sub-Engineer, &c.	...	150	1,800	...	1,840
		Total, Construction Salaries ...	...	...	...	48,360	49,880
		Travelling Allowances ...	...	...	...	1,000	2,000
		Office expenses and contingencies	...	...	...	540	1,119
		Grand Total ...	...	...	...	54,900	72,476

Abstract of foregoing provision for Establishment.

—	Salaries.	Travelling Allowances.	Contingencies.	Total. 1884-85.	Total. 1883-84.
	Rs.	Rs.	Rs.	Rs.	Rs.
Direction	5,000	...	...	5,000	19,469
Construction	48,360	1,000	540	49,900	53,007
Total ...	53,360	1,000	540	54,900	72,476

Madras,
28th March 1884.

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

852 & 853
9

BUDGET ESTIMATE OF EXPENDITURE ON THE HARBOUR WORKS IN MADRAS DURING 1884-85.

PART I, SECTION A.

—	Budget Estimate, 1884-85.	Regular Estimate, 1883-84.	Budget Estimate, 1883-84.	Actual, 1882-83.
	RS.	RS.	RS.	RS.
Reconstruction	8,00,000	1,55,149	3,22,602	4,12,823
Repairs	...	...	...	...
Establishment	60,476	72,476	60,956	56,243
Tools and Plant	2,17,000	4,671	10,000	2,334
Suspense	2,50,000	47,332	1,73,442	26,682
Total ...	13,27,476	2,79,628	5,67,000	4,98,082

	RS.
Payments in England	3,37,000
Do. in India	9,90,476
Total ...	13,27,476

MADRAS,
9th October 1883.

(Signed) F. N. THOROWGOOD, M. INST. C.E.,
Superintendent, Madras Harbour Works.

GOVERNMENT OF MADRAS.

PART III.

Detail of the Budget Estimate for Establishments for the Harbour Works in Madras for 1884-85.

Number. 1883-84.	Number. 1884-85.	Particulars.	Salary of Office.	Estimate for 1884-85. Per Mensem.	Estimate for 1884-85. Per Annum.	Estimate for 1884-85. Total.	Estimate for 1883-84. Charges per Annum.
			Rs.	Rs.	Rs.	Rs.	Rs.
		DIRECTION.					
		ENGINEER ESTABLISHMENT.					
1	1	Engineer-in-Chief	...	...	5,000		
1	1	Total, Direction Salaries ...	...	...	5,000	5,000	5,000
		CONSTRUCTION.					
		ENGINEER ESTABLISHMENT.					
1	1	Superintendent of Works ...	1,250	1,250			
1	1	Assistant Superintendent ...	700	700			
2	2	Total ...	...	1,950	23,400	...	23,400
		UPPER SUBORDINATE ESTABLISHMENT.					
1	1	Sub-Engineer, Third Grade ...	250	250			
1	1	Head Foreman of Works ...	400	400			
1	1	Mechanical or Foreman Engineer	350	350			
1	1	Accountant, Fourth Grade ...	107	107			
4	4	Total ...	...	1,107	13,284	...	15,240
		PETTY ESTABLISHMENT.					
1	1	Chief Storekeeper	220	220			
1	1	Assistant Storekeeper	35	35			
1	1	Godown-keeper	25	25			
...	1	Writer for copying	15	15			
1	2	Lascars	7	14			
4	6	Total ...	...	309	3,708	...	3,254
		OFFICE ESTABLISHMENT.					
		Superintendent of Works.					
11	1	Managing Clerk	100	100			
	1	Clerk	40	40			
	3	Clerks	30	90			
	1	Writer for copying	15	15			
	1	Cashier	45	45			
	1	Draftsman	50	50			
	1	Second do.	30	30			
	3	Peons	7	21			
11	12	Total ...	...	391	4,692	...	3,792

Detail of the Budget Estimate for Establishments for the Harbour Works in Madras for 1884-85—cont.

Number. 1883-84.	Number. 1884-85.	Particulars.	Salary of Office.	Estimate for 1884-85. Per Mensem.	Estimate for 1884-85. Per Annum.	Estimate for 1884-85. Total.	Estimate for 1883-84. Charges per Annum.
			Rs.	Rs.	Rs.	Rs.	Rs.
		CONSTRUCTION—*cont.*					
		OFFICE ESTABLISHMENT—*cont.*					
		Assistant Superintendent.					
7	1	Clerk	40	40			
	1	Surveyor	50	50			
	1	Draftsman	25	25			
	3	Peons	7	21			
7	6	Total ...	...	136	1,632	...	2,172
		SUB-ENGINEER ESTABLISHMENT.					
1	1	First Clerk and Timekeeper ...	40	40			
1	1	Second Clerk	30	30			
1	1	Stone Quarry Clerk	20	20			
1	1	Draftsman	25	25			
2	2	Peons	7	14			
6	6	Total ...	...	129	1,548	...	1,428
		SPECIAL ESTABLISHMENT FOR COLLECTING RENTS.					
...	1	Clerk	35	35			
...	1	Canicopillay	20	20			
...	3	Peons	7	21			
...	5	Total ...	...	76	912	...	...
		Presidency House-rent and Allowance to Sub-Engineer, Head Foreman of Works, and Accountant	...	150	1,800	...	2,040
		Total, Construction Salaries ...	...	...	...	50,976	51,456
		Travelling Allowances ...	...	...	...	3,000	3,000
		Office Expenses and Contingencies	...	...	...	1,500	1,500
		Grand Total ...	...	...	...	60,476	60,956

Abstract of foregoing provision for Establishment.

	Salaries.	Travelling Allowances.	Contingencies.	Total. 1884-85.	Total. 1883-84.
	Rs.	Rs.	Rs.	Rs.	Rs.
Direction	5,000	...	...	5,000	5,000
Construction	50,976	3,000	1,500	55,476	55,956
Total ...	55,976	3,000	1,500	60,476	60,956

MADRAS,
9th October 1883.

(Signed) F. N. THOROWGOOD, M. INST. C.E.,
Superintendent, Madras Harbour Works.

852&853
10

8332/883
11

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, 9th October 1883, No. 27 W.:—

I have the honor to forward two budget estimates for 1884-85, one based on the present state of affairs and the other on the presumption that active operations will be resumed by the end of the current official year, as directed in G.O., No. 2758 W., dated 2nd October 1883.

Order—dated 19th October 1883, No. 2974 W., Public Works.

The alternative budget estimates for expenditure on the Madras Harbour Works during 1884-85, submitted with the foregoing letter, will be forwarded to the Government of India, with a recommendation that either one or other be sanctioned, according as a decision may be arrived at on the Harbour Restoration Committee's report transmitted with letter from this department, No. 2862 W., dated 11th October 1883.

(Here enter No. 2975 W., dated 19th October 1883.)

(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 19th October 1883, No. 2975 W., Public Works.

Forwarded.

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

Exd. A. F. Goodall.
Spare Copies

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

No. 104 A.—G.

Dated March 14, 1884.

Received 26

Orders on the Madras Harbour Works Budget-Estimate, 1884-85, and Revised-Estimate, 1883-84.

No. 449, P. W. D. Press—14-3-84—85.

852+853
14

BUDGET ESTIMATE OF EXPENDITURE ON THE HARBOUR WORKS IN MADRAS DURING 1884-85.

PART I, SECTION A.

—	Budget Estimate, 1884-85.	~~Regular~~ Revised Estimate, 1883-84.	Budget Estimate, 1883-84.	Actual, 1882-83.
	RS.	RS.	RS.	RS.
Reconstruction	1,00,000	~~1,55,140~~ 155921	~~3,22,602~~ 108492	4,12,823
Repairs	...	...	...	...
Establishment	~~54,800~~ 52900	72,476	~~60,950~~ 72476	56,243
Tools and Plant	5,000	4,671	~~10,000~~ 8000	2,334
Suspense	20,000	47,332	~~1,73,412~~ 47332	26,682
Total ...	~~1,79,800~~ 179900	~~2,79,628~~ 280000	~~5,67,000~~ 280000	4,98,082

	RS.
Payments in England	5,000
Do. in India	~~1,74,860~~ 174900
Total ...	~~1,79,860~~ 179900

J. Shaw. Revised Estimate Rs.

MADRAS,
~~9th October 1883.~~
March 1884

(Signed) ~~F. N. THOROWGOOD, M. INST. C.E.,~~
~~Superintendent, Madras Harbour Works.~~
Secretary to Govt P.W.Dept

GOVERNMENT OF MADRAS.

PART III.

Detail of the Budget Estimate for Establishments for the Harbour Works in Madras for 1884-85.

Number. 1883-84.	Number. 1884-85.	Particulars.	Salary of Office.	Estimate for 1884-85. Per Mensem.	Per Annum.	Total.	Estimate for 1883-84. Charges per Annum.
			Rs.	Rs.	Rs.	Rs.	Rs.
		DIRECTION.					
		ENGINEER ESTABLISHMENT.					
1	1	Engineer-in-Chief	...	...	5,000		
1	1	Total, Direction Salaries ...	...	...	5,000	5,000	~~5,000~~ 10469
		CONSTRUCTION.					
		ENGINEER ESTABLISHMENT.					
1	1	Superintendent of Works ...	1,250	1,250			
1	1	Assistant Superintendent ...	700	700			
2	2	Total ...	...	1,950	23,400	...	~~23,400~~ 26232
		UPPER SUBORDINATE ESTABLISHMENT.					
1	1	Sub-Engineer, First Grade ...	400	400			
1	1	Foreman of Works	400	400			
1	1	Mechanical Engineer	300	300			
1	1	Accountant, Fourth Grade, ...	107	107			
4	4	Total ...	...	1,207	14,484	...	~~15,240~~ 14,340
		PETTY ESTABLISHMENT.					
1	1	Storekeeper	220	220			
1	1	Writer or Assistant Storekeeper.	30	30			
1	1	Godownkeeper	25	25			
1	1	Lascar	7	7			
4	4	Total ...	...	282	3,384	...	3,384
		OFFICE ESTABLISHMENT.					
		Superintendent of Works.					
11	1	Head Clerk	80	80			
	1	Clerk	35	35			
	1	Do.	25	25			
	1	Cashier	40	40			
	3	Peons	7	21			
11	7	Total ...	...	201	2,412	...	~~3,792~~ 2412
		Assistant Superintendent.					
7	1	Clerk	35	35			
	1	Draftsman	45	45			
	1	Do.	20	20			
	3	Peons	7	21			
7	6	Total ...	...	121	1,452	...	~~2,178~~ 1057

45,132

Detail of the Budget Estimate for Establishments for the Harbour Works in Madras for 1884-85—cont.

Number. 1883-84.	Number. 1884-85.	Particulars.	Salary of Office.	Estimate for 1884-85. Per Mensem.	Per Annum.	Total.	Estimate for 1883-84. Charges per Annum.
			Rs.	Rs.	Rs.	Rs.	Rs.
		CONSTRUCTION—*cont.*			45132		
		SUB-ENGINEER ESTABLISHMENT.					
1	1	Clerk and Timekeeper	40	40			
1	1	Do.	25	25			
1	1	Do.	20	20			
1	1	Draftsman	20	20			
2	2	Peons	7	14			
6	6	Total ...	...	119	1,428	...	1,428
		Presidency House-rent and Allowances to Sub-Engineer, &c.	...	150	1,800	...	~~2,040~~ 1840
		Total, Construction Salaries ...	...	...	...	48,360	~~51,156~~ 49686
		Travelling Allowances ...	...	...	...	1,000	~~3,000~~ 2000
		Office Expenses and Contingencies.	...	...	...	~~500~~ 520	~~1,500~~ 1119
		Grand Total ...	...	...	...	54,860 ~~54,960~~	~~60,956~~ 73476

Abstract of foregoing provision for Establishment.

—	Salaries.	Travelling Allowances.	Contingencies.	Total. 1884-85.	Total. 1883-84.
	Rs.	Rs.	Rs.	Rs.	Rs.
Direction	5,000	...	...	5,000	~~5,000~~ 10469
Construction	48,360	1,000	~~500~~ 520	49,360 ~~49,906~~	~~55,956~~ 53007
Total ...	53,360	1,000	~~500~~ 520	~~54,860~~ 54,906	~~60,956~~ 72476

MADRAS,
~~9th October 1883.~~
28th March 1884

(Signed) ~~F. N. THOROWGOOD, M. INST. C.E.,~~
~~Superintendent, Madras Harbour Works.~~
J. Shaw. Staff Corps
Secretary to Govt of Madras

PUBLIC WORKS DEPARTMENT.

8527-457
46

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

From the Govt. of India P.W.D. A.E. No. 104 A.G. of 4th March/85

Ordered that the
Final Issue of the Madras
Harbour Works Budget Estimate
for 1884-85, prepared for
Rupees 17,9,900, the sum fixed
by the Govt of India in the
Resolution read at the head
of these Proceedings, be printed
and thirty five Copies —
forwarded to the Govt of India.

2. The Examiner Public
Works

Works Accounts will adjust
the outlay as directed
in paras 1 and 2 of the
Resolution
H. E. No 853 was. Recd
R.S.W.
Copy of the above,
with 35 Copies of the Budget
Estimate, forwarded to the
Government of India

W
26-1-84

M
26-3-84

Revd
Secy
Offg

D 2/4

Supdt. M. H. Works/
Ex. P. W.D.
Irrl Deptt.
Marine Deptt.

A Corr. 26/3/84 R 31/3/84

853+853
17

Govt. of Madras.

PUBLIC WORKS.

(173.)

Dated

Read.

Rect.

a. f. 28th March 1884 No. 852 to 853

Nos.

Budget Estimate

Ordered that the Sketch Estimate of the Rs. for the Public Works for 1884/85 be submitted to the Govt.

Budget Estimate

Forwarded to the Chief Engineer for Public Works for 1884/85

Sub Divisional Officer