

BUDGET ESTIMATE OF EXPENDITURE ON THE HARBOUR WORKS IN
MADRAS DURING THE YEAR 1887-88.

PART I—SECTION A.

	Budget Estimate, 1887-88.	Revised Estimate, 1886-87.	Budget Estimate, 1886-87.	Actual, 1885-86.
	RS.	RS.	RS.	RS.
Reconstruction	10,54,529	8,57,500	8,48,900	4,54,348
Repairs	...	...	...	...
Establishment	66,071	66,600	66,600	55,929
Tools and plant	20,500	75,000	23,600	2,18,543
Suspense	20,000	20,000	80,000	1,41,586
Total ...	11,61,100	10,19,100	10,19,100	8,70,406

Payments in England	RS. 47,075
Do. in India	11,14,025
Total ...	11,61,100

MADRAS,
12th November 1886.

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

GOVERNMENT OF MADRAS.

DETAIL of the Budget Estimate for Establishment for the Harbour Works in Madras for 1887-88.

NUMBER.		Particulars.	Salary of office.	ESTIMATE FOR 1887-88.			ESTIMATE FOR 1886-87.
1886-87.	1887-88.			Per mensem.	Per annum.	Total.	
		DIRECTION.	RS.	RS.	RS.	RS.	RS.
		<i>Engineer Establishment.</i>					
1	1	Engineer-in-Chief	...	...	6,575	...	6,234
1	1	Total, Direction Salaries ...	...	...	6,575	6,575	6,234
		CONSTRUCTION.					
		<i>Engineer Establishment.</i>					
1	1	Superintendent of Works	1,500	1,500	...	...	...
1	1	Assistant Superintendent	500	500	...	...	...
2	2	Total ...	...	2,000	24,000	...	24,000
		<i>Upper Subordinate Establishment.</i>					
1	1	Sub-Engineer	400	400	...	...	...
1	1	Head Foreman of Works	350	350	...	...	...
1	1	Mechanical or Foreman Engineer	350	350	...	...	...
1	1	Foreman Diver	350	350	...	...	...
1	1	Accountant, 4th grade	128	128	...	...	...
5	5	Total ...	...	1,578	18,936	...	18,132
		<i>Petty Establishment.</i>					
1	1	Chief Storekeeper	220	220	...	...	...
1	1	Assistant Storekeeper as clerk, 3rd class, 3rd grade	55	55	...	...	...
1	1	Godownkeeper, 4th class, 3rd grade	25	25	...	...	...
2	1	Lascar	7	7	...	...	...
5	4	Total ...	...	307	3,684	...	3,552
		OFFICE ESTABLISHMENT.					
		<i>Superintendent of Works.</i>					
1	1	Head Clerk, 3rd class, 1st grade	90	90	...	...	...
1	...	Clerk, 4th class, 1st grade	...	...	...	...	...
2	2	Clerks, 4th class, 2nd grade	35	70	...	...	...
1	1	Draftsman, 1st class	60	60	...	...	...
1	1	Do. 2nd ,, ...	42½	42½	...	...	...
3	3	Peons	7	21	...	...	...
9	8	Total ...	...	283½	3,402	...	...
		<i>Assistant Superintendent.</i>					
1	1	Clerk, 4th class, 1st grade	45	45	...	...	...
1	1	Surveyor as draftsman, 1st class	60	60	...	...	...
1	...	Draftsman, 3rd class	...	...	...	...	...
3	3	Peons	7	21	...	...	...
6	5	Total ...	...	126	1,512	...	...

Detail of the Budget Estimate for Establishment for the Harbour Works in Madras for 1887-88—cont.

NUMBER.		Particulars.	Salary of office.	ESTIMATE FOR 1887-88.			ESTIMATE FOR 1886-87.
1886-87.	1887-88.			Per mensem.	Per annum.	Total.	
		OFFICE ESTABLISHMENT—cont.	RS.	RS.	RS.	RS.	RS.
		<i>Sub-Engineer.</i>					
1	1	First clerk and timekeeper, 4th class, 1st grade	45	45	...	...	...
1	1	Second clerk, 4th class, 2nd grade	35	35	...	...	...
1	...	Clerk, 4th class, 3rd grade	...	...	...	...	...
1	1	Draftsman, 3rd class	25	25	...	...	...
2	2	Peons	7	14	...	...	...
6	5	Total ...	...	119	1,428	...	...
		<i>Account Establishment.</i>					
1	1	Cashier as clerk, 3rd class, 3rd grade	55	55	...	...	...
1	1	Clerk, 4th class, 1st grade	45	45	...	...	...
1	1	Do. 4th ,, 3rd ,, ...	25	25	...	...	...
...	1	Lascar	7	7	...	...	...
3	4	Total ...	...	132	1,584	...	...
		Total, Office Establishment ...	...	...	7,926	...	8,892
		Presidency house-rent and allowance to Accountant	...	40	480	...	1,320
		Total Construction salaries	...	...	...	55,026	55,896
		Travelling allowances	...	...	...	3,000	3,000
		Contingencies	...	...	...	1,470	1,470
		Grand Total ...	...	...	...	66,071	66,600

ABSTRACT of foregoing provision for Establishment.

				TOTAL.				
				Salaries.	Travelling allowance.	Contingencies.	1887-88.	1886-87.
				RS.	RS.	RS.	RS.	RS.
Direction ...	...	...	...	6,575	...	...	6,575	6,234
Construction	...	...	...	55,026	3,000	1,470	59,496	60,366
Total ...				61,601	3,000	1,470	66,071	66,600

MADRAS,
12th November 1886.(Signed) F. N. THOROWGOOD,
Superintendent, Madras Harbour Works.

28TH FEBRUARY 1887, No. 595 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following letter from the Honorable R. W. BARLOW, C.S., Chairman, Harbour Trust Board, Madras, to the Chief Secretary to Government, Marine Department, dated Madras, 15th January 1887, No. 1865 :—

I have the honor to submit, for the information of Government, the budget estimate of the Madras Harbour Works for the year 1887-88.

2. The delay in the transmission of the same has been caused by the Trustees desiring to make inquiries into the scale of establishment charges before transmitting the estimate, which they referred to a committee.

Transferred to the Public Works Department for disposal.

(Signed) H. E. STOKES,
Ag. Chief Secretary.

ORDER—dated 28th February 1887, No. 595 W., Public Works.

Ordered that the budget estimate of the Madras Harbour Works for 1887-88 be printed and forwarded for the sanction of the Government of India with recommendation that early orders be passed thereon.

(Here enter No. 596 W., dated 28th February 1887.)

(True Extract.)

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

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

Exd. P. L. Pereira.
Spare Copies

GENERAL.
ACCOUNT.

Gobt. of (1887) Madras.
PUBLIC WORKS.

Dated February, 28th.

Recd.

Encl.

G.O., 28th Feb. 1887, No. 595 W.

FEBRUARY.

Madras Harbour Works

Budget Estimate for 1887-88.—The —, ordered to be forwarded to the Government of India.

BUDGET ESTIMATE OF EXPENDITURE ON THE HARBOUR WORKS IN
MADRAS DURING THE YEAR 1887-88.

PART I—SECTION A.

	Budget Estimate, 1887-88.	Revised Estimate, 1886-87.	Budget Estimate, 1886-87.	Actual, 1885-86.
	RS.	RS.	RS.	RS.
Reconstruction	10,54,529	8,57,500	8,48,900	4,54,348
Repairs	...	...	...	...
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Suspense	20,000	20,000	80,000	1,41,586
Total ...	11,61,100	10,19,100	10,19,100	8,70,406

Payments in England	RS. 47,075
Do. in India	11,14,025
Total ...	11,61,100

MADRAS,
12th November 1886.

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

GOVERNMENT OF MADRAS.

DETAIL of the Budget Estimate for Establishment for the Harbour Works in Madras for 1887-88.

NUMBER.		Particulars.	Salary of office.	ESTIMATE FOR 1887-88.			ESTIMATE FOR 1886-87.
1886-87.	1887-88.			Per mensem.	Per annum.	Total.	
			RS.	RS.	RS.	RS.	RS.
		DIRECTION.					
		<i>Engineer Establishment.</i>					
1	1	Engineer-in-Chief	...	...	6,575	...	6,234
1	1	Total, Direction Salaries ...	...	...	6,575	6,575	6,234
		CONSTRUCTION.					
		<i>Engineer Establishment.</i>					
1	1	Superintendent of Works	1,500	1,500	...	...	...
1	1	Assistant Superintendent	500	500	...	...	...
2	2	Total	...	2,000	24,000	...	24,000
		<i>Upper Subordinate Establishment.</i>					
1	1	Sub-Engineer	400	400	...	...	...
1	1	Head Foreman of Works	350	350	...	...	...
1	1	Mechanical or Foreman Engineer ...	350	350	...	...	...
1	1	Foreman Diver	350	350	...	...	...
1	1	Accountant, 4th grade	128	128	...	...	...
5	5	Total	...	1,578	18,936	...	18,132
		<i>Petty Establishment.</i>					
1	1	Chief Storekeeper	220	220	...	...	...
1	1	Assistant Storekeeper as clerk, 3rd class, 3rd grade	55	55	...	...	...
1	1	Godownkeeper, 4th class, 3rd grade ...	25	25	...	...	...
2	1	Lascar	7	7	...	...	...
5	4	Total	...	307	3,684	...	3,552
		OFFICE ESTABLISHMENT.					
		<i>Superintendent of Works.</i>					
1	1	Head Clerk, 3rd class, 1st grade ...	90	90	...	...	...
1	...	Clerk, 4th class, 1st grade	...	...	...	...	...
2	2	Clerks, 4th class, 2nd grade	35	70	...	...	...
1	1	Draftsman, 1st class	60	60	...	...	...
1	1	Do. 2nd "	42½	42½	...	...	...
3	3	Peons	7	21	...	...	...
9	8	Total	...	283½	3,402	...	...
		<i>Assistant Superintendent.</i>					
1	1	Clerk, 4th class, 1st grade	45	45	...	...	...
1	1	Surveyor as draftsman, 1st class ...	60	60	...	...	...
1	...	Draftsman, 3rd class	...	...	...	...	...
3	3	Peons	7	21	...	...	...
6	5	Total	...	126	1,512	...	...

Detail of the Budget Estimate for Establishment for the Harbour Works in Madras for 1887-88—cont.

NUMBER.		Particulars.	Salary of office.	ESTIMATE FOR 1887-88.			ESTIMATE FOR 1886-87.
1886-87.	1887-88.			Per mensem.	Per annum.	Total.	
			RS.	RS.	RS.	RS.	RS.
		OFFICE ESTABLISHMENT—cont.					
		<i>Sub-Engineer.</i>					
1	1	First clerk and timekeeper, 4th class, 1st grade	45	45	...	...	...
1	1	Second clerk, 4th class, 2nd grade ...	35	35	...	...	...
1	...	Clerk, 4th class, 3rd grade	...	...	...	...	...
1	1	Draftsman, 3rd class	25	25	...	...	...
2	2	Peons	7	14	...	...	...
6	5	Total	...	119	1,428	...	...
		<i>Account Establishment.</i>					
1	1	Cashier as clerk, 3rd class, 3rd grade ...	55	55	...	...	...
1	1	Clerk, 4th class, 1st grade	45	45	...	...	...
1	1	Do. 4th " 3rd "	25	25	...	...	...
...	1	Lascar	7	7	...	...	...
3	4	Total	...	132	1,584	...	...
		Total, Office Establishment	...	...	7,926	...	8,892
		Presidency house-rent and allowance to Accountant	...	40	480	...	1,320
		Total Construction salaries	...	...	...	55,026	55,896
		Travelling allowances	...	...	...	3,000	3,000
		Contingencies	...	...	...	1,470	1,470
		Grand Total	...	...	...	66,071	66,600

ABSTRACT of foregoing provision for Establishment.

	Salaries.	Travelling allowance.	Contingencies.	TOTAL.	
				1887-88.	1886-87.
	RS.	RS.	RS.	RS.	RS.
Direction	6,575	...	...	6,575	6,234
Construction	55,026	3,000	1,470	59,496	60,366
Total	61,601	3,000	1,470	66,071	66,600

MADRAS,
12th November 1886.(Signed) F. N. THOROWGOOD,
Superintendent, Madras Harbour Works.

28TH FEBRUARY 1887, No. 596 W., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

LETTER—from

COLONEL J. O. HASTED, R.E.,

*Secretary to the Government of Madras,
Public Works Department,*

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

SIR,

I am directed to forward the budget estimate of the Madras Harbour Works for the year 1887-88, prepared in the usual form, and to inquire whether it should continue to be submitted through the Public Works Department.

2. The delay in its submission is explained to have been due to inquiries instituted by the Trustees into the scale of establishment charges with a view to their reduction.

I have the honor to be,

Sir,

Your most obedient servant,

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

FORT ST. GEORGE,
28th February 1887.

Exd. P. L. Pereira.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of (1887) Madras.

PUBLIC WORKS.

Dated February, 28th.

Recd.

Encl.

28th Feb. 1887, No. 596 W.

FEBRUARY.

Madras Harbour Works

Budget Estimate for 1887-88.—The —, forwarded to the Government of India.

4TH JULY 1887, No. 1775 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

From Colonel R. C. B. PEMBERTON, R.E., Secretary to the Government of India, Public Works Department (Account—General), to the Secretary to the Government of Madras, Public Works Department, dated Simla, 9th May 1887, No. 116 A.G. :—

In reply to your letter, No. 596 W., dated 28th February 1887, I am directed to point out that the amount provided in the estimates of the Civil Department for the current year to meet Imperial advances on account of the Madras harbour works is only 8 lakhs, whereas the budget estimate submitted amounts to Rs. 11,61,100, and to inquire why the estimate has been prepared for a sum so much in excess of the provision.

2. With regard to the inquiry as to whether the budget estimate should continue to be submitted to the Government of India, I am to state that, so long as the Madras Harbour Board merely get advances from Government for construction of the harbour works, they must submit their budget estimates to the Government of India for sanction.

3. These estimates should be considered and reviewed by the Public Works Department of the local Government and sent forward to the Government of India, in the Public Works Department, with such remarks as may seem desirable.

No. 141 D.

Paragraph 1 of the foregoing letter from the Government of India will be referred to the Financial Department for favor of remarks, with reference to the endorsement, in that department, printed with proceedings of Government, dated 28th February 1887, No. 595 W.

OOTACAMUND,
21st May 1887.

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

Referred to the Accountant-General for remarks.

OOTACAMUND,
31st May 1887.

(Signed) H. E. STOKES,
Acting Chief Secretary.

From H. F. CLOGSTOUN, Esq., Accountant-General to the Government of Madras, to the Chief Secretary to Government, dated Fort St. George, 10th June 1887, No. 1521.

With reference to your endorsement of the 31st May last, referring, for my remarks, paragraph 1 of the proceedings of the Government of India, in the Public Works Department, No. 116 A.G., dated the 9th idem, I have the honor to state that

the sum of 8 lakhs referred to is apparently the provision made in my cash requirement estimate for 1887-88 under the head of "Loans to Municipalities, Native States, &c." This estimate, framed in February, was based upon actual payments of 1886-87, as far as then known, and upon those of previous years, which were as follows:—

	RS.
1884-85	2,09,087
1885-86	8,70,406
1886-87, 9 months	5,59,951

2. The expenditure during the first three months * on the harbour has amounted to Rs. 85,000 only, and the latest figure reported by the Examiner of Public Works

	RS.	Accounts as the actuals of 1886-87 is
* April ...	30,000	Rs. 7,81,956. These facts, coupled with
May ...	30,000	the fact that the progress of work at the
June ...	25,000	harbour is likely to be much restricted, pending the report of the commission now

sitting in London, render it probable that the provision of 8 lakhs made in the cash requirement estimate will be sufficient for the year.

Transferred to the Public Works Department, and the original reference returned.

OOTACAMUND,
22nd June 1887.

(Signed) H. E. STOKES,
Acting Chief Secretary.

No. 259 D.

Referred, with advertence to G.O., No. 595 W., dated 28th February 1887, to the Chairman, Madras Harbour Trust Board, for favor of early report whether a sum of 8 lakhs will be sufficient to meet expenditure on the harbour works during 1887-88. If so, a revised budget estimate, working up to that figure, should be submitted with the least possible delay.

OOTACAMUND,
24th June 1887.

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

From the Honorable R. W. BARLOW, C.S., Chairman, Harbour Trust Board, to the Secretary to Government, Public Works Department, dated Madras, 28th June 1887, No. 1406.

I have the honor to acknowledge the receipt of your endorsement, No. 259 D., dated Ootacamund, 24th June 1887, together with enclosures (in original, herewith returned), inquiring whether the sum of 8 lakhs of rupees will be sufficient to meet the expenditure on the harbour works during 1887-88.

2. The question was immediately referred to the Superintendent, Madras Harbour Works, and I enclose, for the information of Government, copy of his reply, from which it appears that, unless new machinery has to be ordered from home, 8 lakhs will be sufficient, but that this entirely depends upon the decision of the Secretary of State regarding the proposed north-east entrance.

ENCLOSURE.

From F. N. THOROWGOOD, Esq., M. INST., C.E., Superintendent, Madras Harbour Works, to the Secretary, Harbour Trust Board, dated Madras, 27th June 1887, No. 364.

I have the honor to return the enclosures which accompanied your letter of this date, No. 1362. With regard to the question as to whether 8 lakhs of rupees will suffice for this year's grant, I am hardly able to give an answer, as I have not the least idea what is to be done.

2. If we are to go on for another three months as we have done for the past three, 8 lakhs will be ample; but if orders should suddenly come to remove part of the north pier for a north-east entrance, then more plant would have to be telegraphed for and the expenditure would probably exceed 8 lakhs.

ORDER—dated 4th July 1887, No. 1774 W., Public Works.

The foregoing letters from the Accountant-General and the Chairman, Madras Harbour Trust Board, will be forwarded to the Government of India in reply to paragraph 1 of their letter, No. 116 A.G., dated 9th May 1887.

2. Paragraphs 2 and 3 of the letter from the Government of India will be recorded for guidance, and communicated to the Chairman, Madras Harbour Trust Board.

3. The Chairman will submit, with the least possible delay, a revised budget estimate working up to a total grant of 8 lakhs.

4. It will be considered in the Financial Department whether the Accountant-General was justified in framing his cash requirement estimate without reference to the Harbour Trust Board.

(Here enter No. 1775 W., dated 4th July 1887.)

(True Extract.)

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

To the Chairman, Madras Harbour Trust Board.

" Marine Department.
" Financial "

ENDORSEMENT—dated 4th July 1887, No. 1775 W., Public Works.

Copy of the above forwarded to the Government of India.

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

Exd. E. Fernandez.
Spare Copies

P. W. DEPARTMENT.

Current No. 6180

From The Govt. of India P.W.D.

ENCLOS.—

No. 178 A. G.

Dated 3rd August 1887

Received 9th —

SUBJECT.

Inquiring when the Revised Estimate of the Madras Harbour Works for 1887-88 may be expected.

DISPOSAL.

No. 2652 Dated 10th August 1887

Referred to the Chairman Madras Harbour Trust Board for favor of early report.

(Sd) H. L. G. Kaddiley, Capt. P.W.D.

Under Secy. to Govt. P.W.D.

DL
10/8

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of 1887 Madras.

PUBLIC WORKS.

Dated July, 4th.

Recd.

Encl.

G.O., 4th July 1887, No. 1775 W.

JULY.

Madras Harbour Works

Budget estimate for 1887-88.—Copy of proceedings explaining how the — was prepared for an amount much in excess of the provision in the estimates of the Civil Department, and calling for a revised budget estimate working up to a grant of 8 lakhs, forwarded to the Government of India.

BUDGET ESTIMATE OF EXPENDITURE ON THE HARBOUR WORKS IN
MADRAS DURING THE YEAR 1887-88.

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Suspense ...	50,000	20,000	80,000	1,41,586
Total ...	8,00,000	10,19,100	10,19,100	8,70,406

Payments in England	...	...	...	...	RS. 2,07,075
Do. in India	...	...	...	...	5,92,925
Total	...	...	...	...	8,00,000

MADRAS,
July 1887.

(Signed) A. LEE POGSON,
Ag. Superintendent, Madras Harbour Works.

(Signed) R. W. BARLOW,
Chairman, Harbour Trust Board.

16/8/87
15/8
H.L.G.
Share copy put in
file to be used
a spare copy -
then send this
to be issued soon.
Please get the
J.C.

GOVERNMENT OF MADRAS.

DETAIL of the Budget Estimate for Establishment for the Harbour Works in Madras for 1887-88.

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1	1	Total, Direction Salaries ...	...	...	6,575	6,575	6,234
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1	1	Superintendent of Works	1,500	1,500	...	...	...
1	1	Assistant Superintendent	500	500	...	...	...
2	2	Total ...	...	2,000	24,000	...	24,000
		<i>Upper Subordinate Establishment.</i>					
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1	1	Head Foreman of Works	350	350	...	...	...
1	1	Mechanical or Foreman Engineer	350	350	...	...	...
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1	...	Clerk, 4th class, 1st grade	35	70	...	...	...
2	2	Clerks, 4th class, 2nd grade	60	60	...	...	...
1	1	Draftsman, 1st class	42½	42½	...	...	...
1	1	Do. 2nd „	7	21	...	...	...
3	3	Peons	...	...	...	...	...
9	8	Total ...	...	283½	3,402	...	...
		<i>Assistant Superintendent.</i>					
1	1	Clerk, 4th class, 1st grade	45	45	...	...	...
1	1	Surveyor as draftsman, 1st class	60	60	...	...	...
1	...	Draftsman, 3rd class	7	21	...	...	...
3	3	Peons	...	...	...	...	...
6	5	Total ...	...	126	1,512	...	...

Detail of the Budget Estimate for Establishment for the Harbour Works in Madras for
1887-88—*cont.*

NUMBER.		Particulars.	Salary of office.	ESTIMATE FOR 1887-88.			ESTIMATE FOR 1886-87.
1886-87.	1887-88.			Per ensem.	Per annum.	Total.	Charges per annum.
		OFFICE ESTABLISHMENT— <i>cont.</i>	RS.	RS.	RS.	RS.	RS.
		<i>Sub-Engineer.</i>					
1	1	First clerk and timekeeper, 4th class, 1st grade	45	45	...	...	...
1	1	Second clerk, 4th class, 2nd grade	35	35	...	...	...
1	...	Clerk, 4th class, 3rd grade	25	25	...	...	...
1	1	Draftsman, 3rd class	7	14	...	...	...
2	2	Peons					
6	5	Total ...	...	119	1,428	...	...
		<i>Account Establishment.</i>					
1	1	Cashier as clerk, 3rd class, 3rd grade	55	55	...	...	...
1	1	Clerk, 4th class, 1st grade	45	45	...	...	...
1	1	Do. 4th „ 3rd „	25	25	...	...	...
...	1	Lascar	7	7	...	...	...
3	4	Total ...	...	132	1,584	...	...
		Total, Office Establishment ...	...	...	7,926	...	8,892
...	...	Presidency house-rent and allowance to Accountant	...	40	480	...	1,320
...	...	Total Construction salaries	...	...	...	55,026	55,896
...	...	Travelling allowances	...	...	...	3,000	3,000
...	...	Contingencies	...	...	...	1,470	1,470
		Grand Total ...	...	...	...	66,071	66,600

ABSTRACT of foregoing provision for Establishment.

				ABSTRACT OF FOREGOING PART.							
				SALARIES.		TRAVELLING ALLOWANCE.		CONTINGENCIES.		TOTAL.	
										1887-88.	1886-87.
				RS.	RS.	RS.	RS.	RS.	RS.		
Direction ...	..	..	..	6,575	...	...	6,575	6,234			
Construction	..	..	..	55,026	3,000	1,470	59,496	60,366			
Total ...				61,601	3,000	1,470	66,071	66,600			

[illegible]

11TH AUGUST 1887, No. 2136 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from the Hon'ble R. W. BARLOW, C.S., Chairman, Harbour Trust Board, to the Chief Secretary to Government, dated Madras, 18th July 1887, No. 1853 :—

I have the honor to submit herewith, as directed in G.O., No. 1774 W., Public Works, dated 4th July, a revised budget estimate for the Madras Harbour Works construction for the current official year, working up to eight lakhs of rupees only, together with copy of letter from the Acting Superintendent, No. 417, dated 15th July, forwarding the same to me.

ENCLOSURE.

From A. LEE POGSON, Esq., Acting Superintendent, Madras Harbour Works, to the Secretary, Harbour Trust Board, dated Madras, 15th July 1887, No. 417.

With reference to your letter, No. 1739, dated 13th instant, I have the honor to forward herewith part I of the revised budget estimate for 1887-88 therein called for. There being no alteration in the detail for establishment, the statement recorded in G.O., No. 598 W., dated 28th February 1887, may be retained.

Transferred to the Public Works Department.

(By Order.)

OOTACAMUND,
28th July 1887.

(Signed) W. S. MEYER,
Ag. Assistant Secretary.

ORDER—dated 11th August 1887, No. 2135 W., Public Works.

Ordered to be forwarded for the approval of the Government of India, in continuation of endorsement, No. 1775 W., dated 4th July 1887.

(Here enter No. 2136 W., dated 11th August 1887.)

(True Extract.)

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

To the Chairman, Madras Harbour Trust Board.

„ Marine Department.
„ Financial „

ENDORSEMENT—dated 11th August 1887, No. 2136 W., Public Works.

Forwarded.

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

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1887) Madras.
PUBLIC WORKS.

Dated August, 11th.

Recd.

Encl.

G.O., 11th Aug. 1887, No. 2136 W.

AUGUST.

Madras Harbour Works

Forwarding revised budget estimate for
the — construction working up to eight
lakhs of rupees for 1887-88.

No. 178 A.G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General

To The Secretary
to the Government of Madras,
Public Works Department.

Sundr, 3rd August, 1887.

Sir,

With reference to your
endorsement no 1775 W. dated 4th
July 1887, I am directed to enquire
when the Revised Estimate of the
Madras Harbour works for 1887/88,
may be expected -

I have the honor to be,
Sir,

Your most obedt. servant.

R. G. McDonald
Offg Under Secy to Govt of India

[Signature]
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PWC No 61804
63357

P. W. Dept.
To be returned with
reply.

N^o 2652C of 10th August 1887

Referred to the
Chairman Madras Harbour
Trust Board for favour of
early report.

Under Secy. Govt. P. W. Dept.

W/29.8.87

Revised.
Budget Estimate of Expenditure on the Harbour
works in Madras during the year 1887-88.
Part I Section A.

	Budget Estimate 1887-88	Revised Estimate 1886-87	Budget Estimate 1886-87	Actual 1885-86.
Reconstruction	7,63,429	8,57,500	8,48,900	4,54,348
Repairs	"	"	"	"
Establishment	66,071	66,600	66,600	55,929
Tools and Plant	20,500	75,000	23,600	2,18,543
Suspense	50,000	20,000	80,000	1,41,586
Total	8,00,000	10,19,100	10,19,100	8,70,406

Payments in England Rs 2,07,075
do in India 5,92,925

Total 8,00,000

Madras }
July 1887.



(Signed) a. Lee Prys
ag. Supt. Madras Harbour

True copy
Secretary
Harbour Trust Board

Harbour Trust Board Office,
MADRAS, 12th August 1887.

No. 2462

FROM The Honorable R. W. Barlow Esq.

CHAIRMAN, HARBOUR TRUST BOARD,
MADRAS.

TO Captain W. L. C. Baddelay Esq.
Under Secretary to Government
Public Works Department
Chennai.

Sir

I have the honor to acknowledge
the receipt of your endorsement No. 2652C
dated 10th August 1887, upon letter No.
178 A/G dated Shula 3rd August 1887,
which is herewith returned, and to
inform you that the ^{*}Revised Estimate
of the Chattras Harbour Works for the
current official year working up to
Rupees Eight lakhs only, was forwarded
to the Chief Secretary to Government
Marine Department, under cover
of my letter No. 1853 dated 18th July 1887.

I have the honor to be
Sir
Your most obedient servant

C. Sec

R. W. Barlow
Chairman
Harbour Trust Board.

*
Copy
Enclosed

6. 2186 W. 11. 8. 87
In 2652 C. 10. 8. 87
9. 6. 1775 W. 4. 7. 87
n 596 W. 28. 2. 87
7 595 W. 28. 2. 87.

6180 26335
No 22500 of 22 August 87

Recorded
Recorded
with reference
with refce
to G.O. No. 2186 W
to G.O. No. 2136
dated 11. August
dated 11th Augt
1887.
1887.

mem
17. 8. 87

See
14/8/87

B. 216

all 105. viii
11. 10. 87

and
with
119

P.W.C. = 6335
MARINE DEPARTMENT.

FROM
THE CHAIRMAN,
HARBOUR TRUST BOARD,
MADRAS,

To Under
THE CHIEF SECRETARY TO GOVERNMENT,
Public Works Marine Department.
Chennai.

DATED 12th August 1887
RECEIVED 13
ENCLOSURE 2

No. 2462
No. 22500 of 22 August 87
SUBJECT.

Informing that Revised
Estimate for Madras
Harbour Works has been
submitted to the Chief
Secretary to Govt Marine
Department.

See
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