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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

PUBLIC WORKS DEPARTMENT

G.O. No. 1051 & 1052.W.
B.P. No.

Press.
Mis=

Dated 1-3-1878

197.

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

1st March 1878, No. 1,051 W.

General.

Account.

Read the following paper:—

No. 20. From F. N. THOROWGOOD, Esq., Superintendent, Madras Harbour Works, to the Secretary to Government, Public Works Department, dated Madras, 8th February 1878, No. 71 W.

I HAVE the honor to send herewith a Budget Estimate for the year 1878-79 on these works.

2. The "Suspense Account" may appear very small, but I trust that the estimate will not be exceeded.

3. The "Establishment" will be the same as formerly, but it is possible that unforeseen circumstances may increase the cost of "construction."

4. It is to be hoped that this will not be the case; but I cannot put out of sight the costly delay in work from May 1877 to November 1877 for which I was quite unprepared.

No. 21. ORDER THEREON, 1st March 1878, No. 1,051 W.

ORDERED that the Budget Estimate of the Madras Harbour Works for 1878-79 be forwarded to the Government of India.

(Here enter No. 1,052 W, dated 1st March 1878.)

(True Extract.)

(Signed) E. A. FOORD, Colonel, R.E.,
Secretary to Government, P.W.D.

To the Superintendent, Madras Harbour Works.
" Examiner of Public Works Accounts.
" Financial Department.
" Accountant-General.

Exd. E. C. Shunker.

Spare Copies

GENERAL
ACCOUNT.

Gobt. of (1878) Madras.
PUBLIC WORKS.

TO THE SUPERINTENDENT MADRAS
HARBOUR WORKS,
&c. &c. &c.

Dated March 1st.

1878

1878

G. O. 1st March 1878, No. 1052 W.

MARCH

Nos. 20-21.

Madras Harbour Works.—The Budget
Estimate of the — for 1878-79, forwarded to
the Government of India.

PUBLIC WORKS DEPARTMENT.

General.
Account.

No. 1,052 W.

No. 22.

FROM

THE SECRETARY TO THE GOVERNMENT OF MADRAS,
Public Works Department,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
Public Works Department.

SIR,—In accordance with Public Works Circular No. 62 of 1876, I am directed
to forward for the approval of the Government of India the Budget Estimate of the
Madras Harbour Works for the official year 1878-79.

I have the honor to be,

Sir,

Your most obedient servant.

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

FORT ST. GEORGE,
1st March 1878.

Exd. E. C. Shunker.
Spare Copies

GENERAL
ACCOUNT

Govt. of (1878) Madras.
PUBLIC WORKS.

RECEIVED BY THE
GOVERNMENT OF INDIA.

By Mr. ...

By Mr. ...

By Mr. ...

By Mr. ...

RECEIVED BY THE GOVERNMENT OF INDIA.

MADE

No. 22.

WANTS for approval the Budget Esti-
mate of the Madras Harbour Works for the
official year 1878-79.

BUDGET ESTIMATE OF EXPENDITURE ON THE HARBOUR WORKS IN MADRAS
DURING 1878-79.

PART I—SECTION A.

	Budget Esti- mate, 1878-79.	Budget Grant, 1877-78.	Outlay, 1876-77.	Outlay, 1875-76.	Outlay, 1874-75.
	RS.	RS.	RS.	RS.	RS.
Original Works ...	5,00,000	...	5,74,997	...	...
Repairs ...	...	...	...	...	...
Establishment ...	46,421	...	64,900	...	...
Tools and Plant ...	30,000	...	3,66,798	...	...
Suspense ...	80,000	...	3,28,626	...	...
Total ...	6,56,424	...	13,35,321	...	...

8th January 1878.

(Signed)

F. N. THOROWGOOD,
Supt., Madras Harbour Works.

GOVERNMENT OF MADRAS.

MADRAS.

PART III.

Detail of the Budget Estimate for Establishments for the Harbour Works in Madras for 1878-79.

NUMBER.		Particulars.	Salary of Office.	ESTIMATE, 1878-79.			ESTIMATE, 1877-78.
1877-78.	1878-79.			Per Mensem.	Per Annum.	Total.	
		DIRECTION.	RS.	RS.	RS.	RS.	RS.
1	1	Engineer Establishment.					
		Engineer in Chief ...	...	...	5,000	5,000	...
1	1	Total for Direction ...	...	...	...	5,000	...
		CONSTRUCTION.					
		Engineer Establishment.					
1	1	Superintendent of works ...	1,250	1,250	...	...	...
1	1	Assistant Engineer ...	500	500	...	...	...
2	2		...	1,750	21,000	21,000	...
		Upper Subordinate Establishment.					
1	1	Sub-Engineer ...	300	300	...	...	...
1	1	Superintendent of Quarries...	230	230	...	...	...
2	2		...	530	6,360	6,360	...
		Petty Establishment.					
		Storekeeper ...	...	...	2,100	...	...
		1 Writer and 2 Lascars ...	...	...	408	...	...
			...	...	2,508	2,508	...
		OFFICE ESTABLISHMENT.					
		Superintendent of Works.					
1	1	Accountant ...	...	60	...	...	...
1	1	Head Clerk ...	...	60	...	...	...
2	2	Clerks from Rs. 30 to Rs. 20.	...	50	...	...	...
1	1	Draughtsman ...	...	40	...	...	...
3	3	Peons on Rs. 7 ...	...	21	...	...	...
8	8		...	231	2,772	2,772	...
		Assistant Engineer.					
1	1	Clerk ...	...	30	...	...	...
1	1	Draughtsman ...	...	40	...	...	...
3	3	Peons on Rs. 7 ...	...	21	...	...	...
5	5		...	91	1,092	...	...
		Sub-Engineer.					
1	1	Clerk ...	...	25	...	...	...
2	2	Lascars on Rs. 7 ...	...	14	...	...	...
3	3		...	39	468	...	...

GOVERNMENT OF MADRAS.

MADRAS.

PART III—(Continued).

Detail of the Budget Estimate for Establishments, &c.—(Continued).

NUMBER.		Particulars.	Salary of Office.	ESTIMATE, 1878-79.			ESTIMATE, 1877-78.
1877-78.	1878-79.			Per Mensem.	Per Annum.	Total.	
		CONSTRUCTION—(Continued).	RS.	RS.	RS.	RS.	RS.
		Superintendent of Quarries.					
1	1	Clerk ...	...	15	...	...	...
2	2	Lascars on Rs. 6 ...	...	12	...	...	...
3	3		...	27	324	4,656	...
		Presidency house rent and allowances to Sub-Engineer...	...	...	1,200	1,200	...
		Total, Salaries ...	...	...	...	34,524	...
		Travelling allowances ...	...	...	...	4,000	...
		Office expenses and contingencies ...	...	...	...	2,900	...
		Total, Construction ...	...	...	...	41,424	...

Abstract of the foregoing provision for Establishments.

				TOTAL.	
				1878-79.	1877-78.
				RS.	RS.
Direction ...	...	...	...	5,000	...
Construction ...	...	...	...	34,524	4,000
				2,900	41,424
Total ...	...	...	...	39,524	4,000
				2,900	46,424

105/6

Budget Estimate of Expenditure on the Harbours Works in Madras
during 1878-79
Part I. Section A

	Budget Estimate 1878-79	Budget Grant 1877-78	Outlay 1876-77	Outlay 1875-76	Outlay 1874-75
	Rs.	Rs.	Rs.	Rs.	Rs.
Original Works	500,000	"	57,497	"	"
Repairs	"	"	"	"	"
Establishment	46,424	"	64,900	"	"
Tools and Plant	30,000	"	35,678	"	"
Suspense	80,000	"	11,620	"	"
Total	656,424	"	135,321	"	"

J. H. Livingston.

Supt. Madras Harbour Works.

8th January
1878

Government of Madras.

Part III.

Detail of the Budget Estimate for Establishments for the Harbour Works in Madras
1878-79

Number 1877-78 1878-79	Particulars	Salary of Office	Estimate 1878-79			Estimate 1877-78 Charges per Annuaire
			Per Month	Per Annuaire	Total	
	<u>Direction</u>	Rs	Rs	R	R	
1	Engineers Establishment					
1	Engineer in Chief			5000	5000	
1	Total for Direction				5000	
	<u>Construction</u>					
1	Engineers Establishment					
1	Superintendent of Works	1250	1250			
1	Assistant Engineer	500	500			
2			1750	21000	21000	
	<u>Upper Subordinate Establishment</u>					
1	Sub-Engineer	300	300			
1	Superintendent of Quarries	250	250			
2			500	6350	6350	
	<u>Port Establishment</u>					
1	Storekeeper			2100		
1	1 Pilot and 2 Lascars			408		
				2508	2508	
	<u>Office Establishment</u>					
1	Superintendent of Works					
1	Accountant		60			
1	Head Clerk		60			
2	Clerks from Rs 30 to Rs 20		60			
1	Draughtsman		40			
3	Peons on Rs 7		21			
8			231	2772	2772	
	<u>App Engineer</u>					
1	Clerk		30			
1	Draughtsman		40			
3	Peons on Rs 7		21			
5			91	1092		
	<u>Sub-Engineer</u>					
1	Clerk		25			
2	Lascars on Rs 7		14			
3			39	468		

Madras.

Government of Madras.

Part III. (Continued)

Detail of the Budget Estimate for Establishments (Continued)

Number 1877-78 1878-79	Particulars	Salary of Office	Estimate 1878-79			Estimate 1877-78 Charges per Annuaire
			Per Month	Per Annuaire	Total	
	<u>Construction (Continued)</u>	Rs	Rs	R	R	
1	Superintendent of Quarries			15		
2	Clerk			12		
2	Lascars on Rs 6					
3				27	324	468
	Presidency house rent and allowance as to Sub-Engineer				1200	1200
	Total Salaries				34524	
	Travelling Allowances				4000	
	Office Expenses and Contingencies				2900	
	Total Construction				41424	

Abstract of the foregoing provision for Establishments

	Salaries	Travelling Allowances	Contingencies	Total	
				1878-79	1877-78
Direction	5000			5000	
Construction	34524	4000	2900	41424	
Total	39524	4000	2900	46424	

CH
8/2

No. 74^W

1051
8

From

THE SUPERINTENDENT,

MADRAS HARBOUR WORKS.

To

Colonel C. A. Ford, R. E.

Secretary to Government,

Public Works Department,

Fort Saint George,

MADRAS, 8 February 1878.

SIR,

I have the honor to send herewith
a Budget Estimate for the year 1878-79
on these works. -

2. The "Suspense Account" may ap-
pear very small, but I trust that the
estimate will not be exceeded. -

3. The "Establishment" will be the same
as formerly, but it is possible that un-
foreseen circumstances may increase the
costs of "construction." -

4. It is to be hoped that this will not
be the case, but I cannot put out of
sight the costly delay in work from May
1877 to November 1877 for which I was
quite unprepared. -

I have the honor to be

Yours most obediently

J. H. Moorcroft.

Superintendent

For any remarks
he may have to offer
on the Harbour Bud-
get for 1878/79 before
its being put in type
for submission to the
Government of India.

W.
S. W.
9.2.78

Budget Estimate.

From The Superintendent
Madras Harbour Works

At 17th W
Dated 8th February 1878

At of Enclosure 1

Budget Estimate

Submits Budget Estimate
for 1878-79.

THE ACCOUNTS FOR 1877-78 - THE
AS GIVEN IN THE ENCLOSED SHEET.
ESTIMATE AND COMPARISON. THE AVERAGE
EXPENDITURE ON THE HARBOUR WORKS
IN THE YEAR 1877-78, ON THE OUT-
LAY DURING THE LAST THREE YEARS
(ACTUALS FOR 2 YEARS AND 9 MONTHS
AND AVERAGE FOR THE YEAR 1877-78)
IS AS FOLLOWS:-

WORKS.....	Rs. 1,00,000
REPAIRS.....	40,000
MAINTENANCE.....	1,00,000
REVENUE.....	1,00,000
TOTAL.....	Rs. 2,40,000

THE ACCOUNTS FOR 1877-78 - THE
AS GIVEN IN THE ENCLOSED SHEET.
ESTIMATE AND COMPARISON. THE AVERAGE
EXPENDITURE ON THE HARBOUR WORKS
IN THE YEAR 1877-78, ON THE OUT-
LAY DURING THE LAST THREE YEARS
(ACTUALS FOR 2 YEARS AND 9 MONTHS
AND AVERAGE FOR THE YEAR 1877-78)
IS AS FOLLOWS:-

W.
S. W.
18.2.78

Public Works Department. 1051 W
10/10

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 1st March 1878

Read the following:-

From the Supt., Madras Harbour Works (H.E. No. 74 W 38 1878)

Ordered that the
Budget Estimate of the
Madras Harbour Works for
1878-79 be forwarded to the
Government of India.

H.E. No. 1052 W 3 1st March 1878

To the Secy to the
Govt of India. P.W.D.

Sir, In accordance
with Public Works Circular
No. 62 of 1876, I am directed
to forward for the approval
of the Government of India
the Budget Estimate of the
Madras Harbour Works for
the financial year 1878-79

Govt of India - 12.3.78 with 6 copies
Supt. Mr. H. Works - 14 ✓
Ex. Mr. A. - 5 ✓
Finl. Dept - 17 ✓
Acct. Genl - 3 ✓
1000

W.
S. W.
18.2.78

1878
No. 1031 of 1878
PUBLIC WORKS.

To the Capt. James H. ...
H. H. ...

Adm.

Encl.

Encl.

Encl.

G. O., 1st March 78, No. 1031 W
1032

Nos. 20-21

22-

Quadrant Harbor works

The Budget Estimate of
the — for 1878-79 forwarded
to the Secy.

Forward for approval
the Budget Estimate of the
Quadrant Harbor works for
the fiscal year 1878-79

33-2
24-2

William H. ...