

(1) Number of pages _____

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MADRAS RECORD OFFICE.

Government of Madras.

Public Works **DEPARTMENT.**

G.O. No. 637	(W)	Press Mis.
Dated 24-2	1877.	

Not to be folded or roughly handled

1-
PUBLIC WORKS DEPARTMENT,
FORT ST. GEORGE, 24th February 1877.

Nos. 612 & 613.

No. 637.

FROM

THE ACTING JOINT SECY. TO THE GOVT. OF MADRAS,

Public Works Department, Buildings and Roads Branch,

TO

THE SECRETARY TO THE GOVERNMENT OF INDIA,

Public Works Department.

ACCOUNT, No. 41.

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 1877-78.

I have the honor to be,

Sir,

Your most obedient servant,

(Signed) W. FAREWELL, Colonel,

Acting Joint Secretary to Government.

Exd. E. C. Shunker.

Spare Copies

BUDGET ESTIMATE OF EXPENDITURE ON THE HARBOUR WORKS IN MADRAS
DURING 1877-78.

PART I.—SECTION A.

	Budget Estimate, 1877-78.	Budget Grant, 1876-77.	Outlay, 1876-76.	Outlay, 1874-75.	Outlay, 1873-74.
	RS.	RS.	RS.	RS.	RS.
Original Works	(b) 9,00,000	...	76,809	...	...
Repairs	...	...	...	...	...
Establishment	49,040	...	25,814	...	...
Tools and Plant	(b) 1,00,000	..	24,212	...	...
Suspense	...	...	(a) 2,14,868	...	...
Total ...	10,49,040	...	3,41,703	...	...

(a) Rupees 2,13,677-15-8 of this amount represents the value of payments in England for stores and freight for the Harbour Works up to March 1876, plus the gain by exchange upon the value of the payments.

(b) This sum, it is estimated, will cover the cost of machinery and stores expected from England during the 1877-78.

MADRAS.

GOVERNMENT OF MADRAS.

PART III.

Detail of the Budget Estimate for Establishments for the Harbour Works in Madras for 1877-78.

NUMBER.		Particulars.	Salary of Office.	ESTIMATE, 1877-78.			ESTIMATE, 1876-77.
1876-77.	1877-78.			Per Mensem.	Per Annum.	Total.	
			RS.	RS.	RS.	RS.	RS.
		DIRECTION.					
		<i>Engineer Establishment.</i>					
1	1	Engineer in Chief ...	...	...	5,000	5,000	...
1	1	Total for Direction ...	...	...	...	5,000	...
		CONSTRUCTION.					
		<i>Engineer Establishment.</i>					
1	1	Superintendent of Works ...	1,250	1,250	...	...	...
1	1	Assistant Engineer ...	500	500	...	...	...
2	2		...	1,750	21,000	21,000	...
		<i>Upper Subordinate Establishment.</i>					
1	1	Sub-Engineer ...	300	300	...	...	...
1	1	Superintendent of Quarries ...	200	200	...	...	...
2	2		...	500	6,000	6,000	...
		<i>Petty Establishment.</i>					
		Store-keeper ...	...	...	4,200	...	...
		1 Writer and 2 Lascars ...	...	...	324	...	...
			...	...	4,524	4,524	...
		OFFICE ESTABLISHMENT.					
		<i>Superintendent of Works.</i>					
1	1	Accountant ...	...	60	...	...	...
1	1	Head Clerk ...	...	40	...	...	...
2	2	Clerks from Rs. 30 to Rs. 20.	...	50	...	...	...
1	1	Draughtsman ...	...	40	...	...	...
3	3	Peons on Rs. 7 ...	...	21	...	...	...
8	8		...	211	2,532	2,532	...
		<i>Assistant Engineer.</i>					
1	1	Clerk ...	...	30	...	...	...
1	1	Draughtsman ...	...	40	...	...	...
3	3	Peons on Rs. 7 ...	...	21	...	...	...
5	5		...	91	1,092	...	...
		<i>Sub-Engineer.</i>					
1	1	Clerk ...	...	25	...	...	...
2	2	Lascars on Rs. 7 ...	...	14	...	...	...
3	3		...	39	468	...	...

MADRAS.

GOVERNMENT OF MADRAS.

PART III—(Continued).

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

NUMBER.		Particulars.	Salary of Office.	ESTIMATE, 1877-78.			ESTIMATE, 1876-77.
1876-77.	1877-78.			Per Mensem.	Per Annum.	Total.	
			RS.	RS.	RS.	RS.	RS.
		CONSTRUCTION—(Continued).					
		<i>Superintendent of Quarries.</i>					
1	1	Clerk ...	...	15	...	...	...
2	2	Lascars on Rs. 6 ...	...	12	...	...	...
3	3		...	27	324	4,416	...
		Presidency house rent and allowances to Sub-Engineer.	...	...	1,200	1,200	...
		Total Salaries ..	...	...	...	37,140	...
		Travelling allowance...	...	...	...	4,000	...
		Office expenses and contingencies ...	...	...	...	2,900	...
		Total, Construction ...	...	...	...	44,040	...

Abstract of the foregoing provision for Establishments.

	Salaries.	Travelling Allowances.	Contingencies.	TOTAL.	
				1877-78.	1876-77.
	RS.	RS.	RS.	RS.	RS.
Direction ...	5,000	...	...	5,000	...
Construction ...	37,140	4,000	2,900	44,040	...
Total ...	42,140	4,000	2,900	49,040	...

(Signed) W. FAREWELL, Colonel,
Acting Chief Engineer and
Joint Secretary to Government.

7-

Budget Estimate
for the
Madras Harbor Works
for the year
1877-78.

*Budget Estimate of Expenditure on the
Harbor Works in Madras during 1877-78.
Part I Section A.*

	Budget Estimate 1877-78	Budget Grant 1876-77	Outlay 1875-76	Outlay 1874-75	Outlay 1873-74.
	Rs	Rs	Rs	Rs	Rs
Original Works	4,00,000	"	76,809	"	"
Repairs	"	"	"	"	"
Establishment	49,040	"	25,814	"	"
Tools and Plant	1,00,000	"	24,212	"	"
Expense	"	"	2,14,868	"	"
Total	10,49,040	"	3,41,703	"	"

(A) Rs 2,13,677. 15-8 of this amount represents the value of payments in England for stores and freight for the Harbor Works up to March 1876 plus the gain by exchange upon the value of the payments.

(B) This sum, ^{it is estimated, will} ~~are expected to~~ cover the cost of machinery and stores expected from England during the year 1877-78.

*Jul
1872*

24/11/72

Madras. 11-

Government of Madras.
Part III.

*Detail of the Budget Estimate for Establishments
for the Harbor Works in Madras for 1877-78.*

Number		Particulars	Salary of Office	Estimate 1877-78			Estimate 1876-77. Charges per annum.
1876-77	1877-78.			Per mensem	Per annum	Total	
		<u>Direction</u>	Rs	Rs	Rs	Rs	Rs
		Engineer Establishment					
1	1	Engineer in Chief			5,000	5,000	
1	1						
		Total for Direction				5,000	
		<u>Construction</u>					
		Engineer Establishment					
1	1	Superintendent of Works	1,250	1,250			
1	1	Assistant Engineers	500	500			
2	2			1,750	21,000	21,000	
		<u>Upper Subordinate Establish</u>					
1	1	Sub Engineer	300	300			
1	1	Superintendent of Quays	200	200			
2	2			500	6,000	6,000	
		<u>Petty Establishment</u>					
		Store-keeper			4,200		
		1 Writer and 2 Lascars			324		
					4,524	4,524	
		<u>Office Establishment</u>					
		Superintendent of Works.					
1	1	Accountant		60			
1	1	Head Clerk		40			
2	2	Clerks from Rs 30 to Rs 20		50			
1	1	Draftsman		40			
3	3	Peons on Rs 7		21			
8	8	Carried over		211	2,532		
		Carried over			2,532		
						31,524	

Government of Madras. Madras.
Part III (continued)
Detail of the Budget Estimate for Establishments &c (cont'd)

Number		Particulars	Salary of Office	Estimate 1877-78			Estimate 1876-77 Charges per annum.
1876-77	1877-78			Per manum	Per annum	Total	
		Construction continued Brought forward	625	1125	600	1350	325
		Brought forward				3152 1/2	
		Assistant Engineer			2532		
1	1	Clerk					
1	1	Draftsman		30			
3	3	Common Ry		40			
5	5			21			
		Sub Engineer		91	1092		
1	1	Clerk					
2	2	Lascarson Ry		35			
3	3			14			
		Superintendent of Quarries		39	462		
1	1	Clerk					
2	2	Lascarson Ry		15			
3	3			12			
		Presidency house rent and allowances to Sub Engineer		27	324	4416	
		Total Salaries			1200	1200	
		Travelling allowance				37140	
		Office expenses & Contingencies				4000	
						2900	
		Total Construction				44040	

Government of Madras. Madras
Part III (continued)
Abstract of the foregoing provision for Establishments

	Salaries	Travel- ing allow- ances.	Conti- nuing agencies	Total	
				1877-78	1876-77.
	Rs	Rs	Rs	Rs	Rs
Direction	5,000	"	"	5,000	
Construction	37,140	4,000	2,900	44,040	
Total	42,140	4,000	2,900	49,040	

W. H. H. Colonel
Acting Chief Engineer and
Joint Secretary to Govt.

J.W.B.
15/2/77

conf. 1.1.15/2.

No 637 of 24 Feb/77

TO

THE SECRETARY TO THE GOVERNMENT
OF INDIA, P.W. DEPARTMENT.

Recd

SIR,

IN ACCORDANCE WITH PUBLIC WORKS
CIRCULAR NO. 62 OF 1876, I AM DIRECT-
ED TO FORWARD FOR THE APPROVAL OF
THE GOVERNMENT OF INDIA, THE BUDGET
ESTIMATE OF THE MADRAS HARBOUR
WORKS FOR THE OFFICIAL YEAR 1877-78.

MADRAS,

21ST. FEBY. 77.

W.H.
22/2.

W.H.
22.2.

Detd - 15-3-77

C. 22.2.77. 10.93-21/77

13-
~~13-~~ Oct. of 1877 Madras.

PUBLIC WORKS.

To *the Secy to the Govt of India*

Dated

24
Signed

Recd.

Encl.

G. O. *24* ~~24~~ *24* 1877, No. *637*

Nos. *612-613*

*Forwarding for approval
the Budget Estimate of the
Madras Harbour Works for
the official year 1877-78*

For the Secy