

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	447	(N)	Press Mis.
Dated	5-11-77	1877	.

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

5th November 1877, No. 1,447 W.

Buildings and Roads.

Civil Works.

Read the following papers:—

No. 34. From Major-General W. A. CROMMELIN, R.E., Secretary to the Government of India, Public Works Department, (Account—Military and Civil,) to the Secretary to the Government of Madras, Public Works Department, dated Simla, 2nd October 1877, No. 258 A. M. & C.

REFERRING to the Proceedings, marginally noted, of the Government of Madras, on the subject of the estimate for the Proceedings, Buildings and Roads, Accounts, Madras Harbour Works, I am directed to say that the Accountant-General, Public

Works Department, has brought to notice that under the orders issued by the Local Government, the audit of outlay on these works will practically be at a stand still until the total of the estimated cost of the preliminaries, viz., £80,000 is reached, a result which is obviously very undesirable. As, however, Mr. Thorowgood states that, so far as he "can foresee at present, the total preliminaries will cost almost exactly what Mr. Parkes estimated," it is presumed he has made some estimate of his own and could readily supply what is required for the purposes of the Audit Office. I am therefore to request that he may be instructed to draw up a revised estimate, in sufficient detail, as soon as possible.

No. 3,298.

REFERRED to the Superintendent, Madras Harbour Works, for any further remarks he may wish to offer.

(By Order.)

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

17th October 1877.

No. 34-A. From the Superintendent, Madras Harbour Works, dated 19th October 1877, No. 54 W.

No. 34-B. From F. N. THOROWGOOD, Esq., Superintendent, Madras Harbour Works, to the Secretary to Government, Public Works Department, Buildings and Roads, dated Madras, 30th October 1877, No. 57 W.

I HAVE the honor to submit herewith the schedule of expenditure on "Preliminary Works" for the Madras Harbour, as directed in G.O., No. 1,266 W, dated 25th October 1877.

2. It will be seen that the total amount is rupees 8,61,542-15-8, of which Rs. 8,11,372-15-8 have already been spent. Taking the rupee at two shillings, the amount in pounds sterling is £86,154-5-11½; but if the rupee be taken at 1s. 9½d., the amount becomes £77,179-17-10, or considerably within Mr. Parkes' estimate of £80,000.

3. The whole cost of the Marine Survey is put down to "Preliminary Works," and this has become a much larger item than was anticipated, partly on account of the unlucky accident which happened to the steam launch hired for Lieutenants Jarrad and Hammond.

4. It is hoped that the remarks on the schedule itself render the account sufficiently clear.

No. 35. ORDER THEREON, 5th November 1877, No. 1,447 W.

ORDERED that the schedule furnished by the Superintendent be forwarded to the Government of India with the following letter.

(Here enter No. 1,448 W, dated 5th November 1877.)

(True Extract.)

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.

Civil Works.

No. 1,448 W.

No. 36.

FROM

THE 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 acknowledge your letter of the 2nd October, No. 258 A.M. and C.

2. Mr. Thorowgood, to whom your letter was referred for report, stated that he could not give an estimate, but that he was able to supply a very complete schedule of expenditure up to date on the preliminaries.

3. I am directed to forward this schedule which His Excellency in Council hopes will meet the wants of the Government of India.

No. 57 W, dated 30th October 1877.

4. I am to invite attention to the explanatory letter from Mr. Thorowgood which accompanied the schedule.

I have the honor to be,

Sir,

Your most obedient servant,

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

FORT ST. GEORGE,
5th November 1877.

Exd. E. C. Shunker.
Spare Copies

No. 5714

From

THE SUPERINTENDENT,

MADRAS HARBOUR WORKS.

To

Colonel C. A. Ford, R. E.

Secretary to Government P. W. D.
for Buildings & Roads

Madras, 30th October 1877.

Sir,

I have the honor to submit herewith the
Schedule of Expenditure on "Preliminary works"
for the Madras Harbour, as directed in G. O.
No. 12661 V, dated October 25th 1877.

2. It will be seen that the total amount is
Rs 61,542. 15. 8. of which Rs 811,372. 15. 8. have
already been spent. Taking the rupee at two shil-
lings, the amount in pounds sterling is £86,154. 5. 11.
but if the rupee be taken at 1. 9¹/₂, the amount
becomes £77,179. 11. 10, or considerably within
Mr. Perkins' Estimate of £80,000. -

3. The whole cost of the Marine Survey is
put down to "Preliminary Works" and this has
become a much larger item than was antici-
pated, partly on account of the unlucky ac-
cident which happened to the steam launch
hired for Lieutenants Jarrad & Hammond.

Yr

4. It is hoped that the remarks on the
Schedule itself render the account sufficiently
clear.

I have the honor to be,

Sir,

Your most obedient servant,

J. H. Mousgood.

Superintendent

Madras Harbour Works

74
This 12 66 W of 25" Oct 1877.

Buildings & Roads

From

The Superintendent

Madras Harbour Works

No 5714
Dated 30th October 1877

No of Enclosures 1

"Preliminary Works"

Submits Schedule of Expenditure
on Preliminary Works

By 105 hrs/33 LBS 34 B

From

THE SUPERINTENDENT,

MADRAS HARBOUR WORKS.

To

Colonel E. A. Ford, P. E.,
Secretary to Government, P. W. D.
Buildings & Roads Branch,
Fort St. George,
MADRAS, 19th October 1877.

Sir,

I have the honour to acknowledge the receipt of your indorsement No 3298, dated October 17th on a letter (No 258 A. M. & C. Oct 2) from the Secretary to the Government of India, Public Works Department, to the Secretary to the Government of Madras, Public Works Department.

2. I understand from the above mentioned letter, that the Government of India wish me to prepare a revised Estimate for the Preliminary Works only, which were estimated by Mr. Parkes to cost £20000.

3. With a few exceptions these Preliminary Works are now completed. The exception of greatest importance being the jetty for loading stone which have not been commenced.

4. In November 1876, Mr. Parkes and I went closely into the expenditure up to

that date and the probable future expenditure on "Preliminary Works," and the result came close upon £80,000.

5. In the present advanced state of the "Preliminary Works," I am hardly in a position to give an Estimate at all, but I am able to give a very complete schedule of what has been expended on Preliminaries and on each part of the Preliminaries, and this will show that the estimate of £80,000 is very correct, and that of this amount, there remains sufficient to finish the few remaining works.

6. If such a schedule would satisfy the Government, I shall on being ordered to do so, have the honor to submit it.

7. The letter of the Secretary to the Government of India with the endorsement is herewith returned.

I have the honor to be

Sir
Your most obedient Servant

F.N. Hironaka.

Superintendent

Madras Harbour Works,

Original G.O. 17th May 1877 N^o 91 W
 G.O. 9th December 1876 N^o 3343.
 G.O. 9th May 1876 N^o 1156.
 G.O. 26th January 1876 N^o 206.
 G.O. 10th September 1875 N^o 2610

Buildings & Roads
 From
 The Superintendent
 Madras Harbour Works

N^o 54 W
 Dated 19th October 1877

N^o of Enclosure 1

States is able to furnish a
 schedule of expenditure on
 Preliminary works, instead
 of an estimate.

G.O. 5th June 1877 N^o 348

Cur 10/11

PUBLIC WORKS DEPARTMENT.

138

Letter from the Government of India No 258.
 A.M. and C. dated 2nd October 1877

FOR ORDERS.

Mr. Thompson's objection
 seems to be insurmountable.
 but I will try to present
 Sd. letter to him for a
 further discussion.
 With best regards,
 J. H. S.

J. H. S.

Circulated for
 orders with the notes of the
 Members of Government
 with reference to which
 G.O. No 91 W. of the 17th May
 was drafted

2. The Government of
 India now wish another
 estimate framed and for
 the convenience solely of
 their Account Department
 subdivided in the manner
 to which the Engineer-in-
 Chief strongly objects

Fort St George
 Oct 1877

SA Mrd Colonel, P.W.
 Secretary to Government

c-1010043

FOR ORDERS.

Handwritten notes in margin, mostly illegible.

Letter from the Govt
of India No. 258 A in 6.
dated 2^d October 1877.

No. 3298 of 17th Oct 1877

Referred to the
Superintendent Madras
Harbour works for any
further
remarks he may wish
to offer.

(By order)

Sd/- A. F. Wood C. Secy
Secy to Govt P. W. D.

Handwritten signatures and dates:
C. 11/9/78
11/11/78
11/11/78

No. 258 A in 6.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

in the margin

The Secretary to the Government of
Madras. P. W. Dept.

17th October 1877

Sir,

Referring to the proceedings, marginally noted,
of the Government of Madras, on the subject of the estimate
for the Madras Harbour works, I am directed to say that
the Accountant General, Public Works Department, has
brought to notice that under the orders issued by the
Local Government the audit of outlay on these works
will practically be at a stand still until the total
of the estimated cost of the preliminaries, viz. £ 80,000 is
reached, a result which is strongly undesirable. As,
however, Mr. Thornegood states that, so far as he can
"foresee at present the total preliminaries will cost
"almost exactly what Mr. Parkes estimated," it is presumed
he has made some estimate of his own and could supply
what is required for the purpose of the Audit.

100

Mummelei Major Genl. Regt.

original of 17 May 1877 No. 91.W.

5-0115679 May 176.

u-3363 u 9-Dec/76.

u 206 u 26 jany - u

u 2610 u 10. Sept. / 78

No. 3298
Referred to
the Superintendent,
Madras Harbour
Works, for any
further remarks
he may wish
to offer.
(By order).

Edw. Mrs. Colwell

17th October 1944

Recy. *W. F. A.*

To be returned

B. R. R. R. R.

No 14474 Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 3rd Nov/77

Read the following :

Letter from the Government of India (H.E. No 258 A.M.C. d/2 Oct 1877)

— — — — — Supt. Madras Harbour } (— — — — — 31st May 19th Octr 1872)

" — " — Do — Do — (a — 57 N — 30 Oct —)

Ordered that the
Schedule furnished by the
Superintendent be forwarded
to the Government of India
with the following letter.

(J.E. No 1448 W d/15 Nov 77)
No 1448 W
To The Secretary to the
Government of India

Sir I am directed to acknow-
ledge your letter of the 2nd
October No 258. A.M. & C.
2. Mr Thoroughgood, to
whom your letter was referred
for report, stated that he
could give an estimate, but
that he was able to supply
a very complete Schedule of
Expenditure up to date on the

Sept. 11. 1861
In v. P. A. A. S.

at P² Aug 10-11-77

4652 low / 11 lbs. 34

Dr. Ca 12.10

the preliminaries.

2. I am directed to forward
this Schedule which His
Excellency in Council hopes
will meet the wants of the
Government of India.

No. dated

3. I am to invite attention
to the explanatory letter from
Mr. Thoroughgood which
accompanied the Schedule

No 57 W dated
30th October, 1871.

GAJ
1/11

Desp^d 10-11-77 with one
Schedule, 6 spare ^{copies} of
the letter of 201447 W 9
5-11-77-

E. C. W. J. at 2-11

GAJ C. 12-10

the preliminaries.

2. I am directed to forward
to this Schedule which His
Excellency in Council hopes
will meet the wants of the
Government of India.

No. dated

3. I am to invite attention
to the explanatory letter from
Mr Thoroughgood which
accompanied the Schedule

No 57 W dated
30th October, 1871

907
1/11

Desp^d 10-11-77 with one
Schedule, 6 pages ^{each} of
the letter of 20144 W 9
5-11-77-

E. C. Shaw
2-11

2-11
Ca 12-10

Copy 10/11/77
1877 *India*
PUBLIC WORKS.

To

Harbour Dept.

Dated

Issued

Recd.

Sub. of India.

Encl.

G. O., *5 Nov* 1877, No. *1447 W*

Nos. *31-35-36*

Schedule of expenditure
on Preliminary works
(Madras Harbour) for
warded to the Secy India

Forward schedule
of expenditure on Prelim-
inary works (Madras
Harbour)

Sub. of India
10.11.77

4 Nov 1877

Ca 12.10