

- (1) பக்கங்களின் எண்ணிக்கை 18
 (2) புதுக்கித் திருப்பிய நாள் 9/89
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் lax

தமிழ்நாடு ஆவணக் காப்பகம்.

(88)

தமிழ்நாடு அரசு

P. W. D. குறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	<u>2284</u>	அச்சகம் பலவகை
நாள் :	<u>20. 8. 1889</u>	<u>19</u>

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

121

9 sheets

CHIEF ENGINEER FOR IRRIGATION.

Madras, ¹⁴/₁₂ November 1888.

OFFICE NOTE.

N^o 247

Circulation Register.

To	From	Despatch Date.	Receipt Date.
Dy N	D. E. I		

KEEP-WITH.

No.

dated

188

G. O. No 3561 N d/j Nov/88.

The term "42 Minor Works (Working Expenses)" should be "42 Major Works (Working Expenses)".
Please have an erratum issued to correct the mistake.

188
14/11/88
D. E. I

BR
13-11-88

B

No. 3631 W. 1/16 - 1000/1000 Mr D.

Prop. of the Madras Government.
Under date the
Memorandum.

225A

In No. 3561 W
dated 7th Nov 1888.
Under (b) Description
For.

42 Minor works
(working expenses)

Read.

42 Major works
(working expenses)

mem
15.11.88

To

The Supty. Engr. I. P. [unclear]
Examiner P.W. acct.
Chief Engr. for [unclear]
[unclear] 10/11

2

EM

SUPERINTENDING ENGINEER'S OFFICE,

V CIRCLE, MADRAS,

Chepak, 12th January 1889.

No. 4685

From

W. H. Burton, P.E.,
SUPERINTENDING ENGINEER,

V CIRCLE,

To

THE Chief Engineer,
P.W. Dept.
2284

SIR,

Enclosures.

1 Estimate
in duplicate

I have the honor to submit
for sanction an estimate
of Rs. 2403 for the purchase
and setting up of a new
Cupola lately received
from England by the
General Superintendent
of W. Workshops

I have the honor to be
Sir
Yours Most Obedt Servt

W. H. Burton, P.E.,
Superintendent,
V Circle

No. 3631 Wd. 16. November
1888

may
can

26/11

26/11

From

THE SUPERINTENDING ENGINEER,

V CIRCLE,

To

THE

Chief Engineer
P.W. Department.

Dated

12th

January

1889.

Recd.

15th

ENCLOSURES.

No. 4685.

Cupola.

Submits an Estimate of
Rs. 2403 for sanction for
the purchase & setting up
of a new — lately received
from England by the
General Superintendent.

Public Works Department.

Current No.

356

Letter No.

4685

Dated

12th January 1889

From the

Chief Engineer V Circle

NOTE OF REMARKS.

2285

The Estimate amounting
to Rs 2,403 provides
for the purchase
and setting up
of a new Cupola
lately received from
England by the
General Superintendent
P.W. Workshops.

The Est is divided
as follows

Cost of Cupola — Rs 1904-5-3
Fitting Charges — 200-0-0
Workshop fund
Charges at 10% — 2/8-12-7

Total Rs — 2403-4-0

No details are furnished
to other parties
C. P.
18/1/89.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the

Read the following

From the Supty. Engineer I Circle. H. E. No: 1885 of 12 January 1889.

in the Presidency
Workshops-

The estimate amounting
to Rs. 2,403 for the purchase and
setting up of a new cupola lately
received from England by the General
Superintendent, Public Works Workshops,
is sanctioned.

1889

29 Jan 2.

This sanction has been
registered as Provincial No: 133 W of 1888-89,
and classified as Tools and Plant.

1889
21.1.89

M. H.
21/1/89

To

The Supty. Engr. I Circle with 1 each.
" Examiner of P. W. Works with the
the duplicate abstract estimate.

20/1/89

5
24/1
Cur 5

Chennai, 2 August 1889.

From

Colonel Robertson R.E.

SUPERINTENDING ENGINEER, V CIRCLE,

To

THE

Chief Engineer

P. W. Department.

SIR,

Enclosures.

- 1 revised Estimate
detail
1. Rs. abstract
1. Copy of Rs.
1 comparative
statement.

I have the honor to submit for sanction a revised estimate of Rs. 2815 for setting up the new Cupola within the foundry building of the workshops in lieu of the Estimate of Rs. 2403 sanctioned in G.O. No. 209 W dated 25 January 1889.

2. In the original estimate a lump sum of Rs. 200 was provided to meet the cost of Brickwork &c, but when the work was started it was found necessary (1) to build up the old window (Foundry) and opening with cut granite stone to support the counter shaft (2) to make an opening in the terrace roof of Foundry through which the iron chimney

Shaft must be extended.

3. The fire engine set outside the foundry must be covered in to prevent its being damaged and fouled by dust &c and set in a masonry Cistern and to provide the latter with an iron lid (in 3 widths) removable by hand & 1/4 the engine driving the fan requires a narrow roofing over it to protect it from the rains. The lump sum is not sufficient to meet the above charges - hence the cause of excess.

4. As the original estimate provides for a lump sum for setting up Cupola, the particulars of lab heads are not now entered in the Comparative statement.

I have the honor to be

Sir,

Your most obedient servant
Wm Burton Charles Rle
Superintending Engineer Vande

26216/8/10 - 11-1889

From

P.W.C. No. 7245

THE SUPERINTENDING ENGINEER,

V CIRCLE,

To

(1)
The Chief Engineer
P.W. Deptt

Dated

Reed.

2nd August 1889.
5

Enclosures 4

No. 3017.

Setting up the new Rapid
Cupola within the
Foundry Building to
the P.W. Workshops.

Submitted for
sanction revised
estimate of Rs 2815 for

Contd 4/8/89

1/10. 17. 8. 89.

Public Works Department.

Current No. 7245

Letter No. 3017

Dated 2nd August 1889

From the Supy. Engr. V Circle

Sanction men

NOTE OF REMARKS.

2284
The revised estimate
under review amounting
to Rs 2,815 provided for
setting up the new
Cupola in the foundry
of the P.W. Workshop
at Madras, and
is submitted for
sanction in supersession
of the Est. for Rs 2,403
sanctioned in L.O.

Rs 20.9 m d/25th June 1889.

8
The excess viz Rs 412
is mainly due to the
following increases
in the original Est:

1 Closing of a window
with cut granite stone
to support the counter
Chapt.

2 Making an opening
in the roof of the foundry
through which the iron
Chimney shaft is to be
extended.

3 To cover in the engine
driving the fan, &
the fire engine set
outside the foundry
& the minor items.

The rates are fair.

C. P.
9/5/89

Wm
B

N^o 2284 W

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 20th August 1889

Read the following

From the Superintending
Engineer V Circle.

N^o 3017 of 2nd August 1889.

2284

22th

The revised
estimate amounting to
Rs 2,815, for the erection
of a new Cupola in the
foundry of the Public
Works Workshops, Madras,
is sanctioned in Superintending
of the estimate of Rs 2,403
sanctioned in G.O. 209 W
dated 25th January 1889.
2. - This sanction
has been registered in the
Provincial N^o 53 W of 1889-90
and classified as Tools
and Plant.

15 Aug 89

22/8

The
Suptg Engineer V Circle
with enclosures
Examr P. Accounts
with dup: abt: estimate

Wm
12.8.89
12/8.89

9

Cm

Wm

①

12/8

12/8

12/8

N^o 22 8/10 W d/20-8-8
7 Limit m/8/8

B 8/8

②

12

12/8

Ass. 63/8. Hm 14/8. 22/5