

(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.	1649	Press
B.P. No.		Mis.
367-368		
Dated	25. 6.	1873 .

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
25th June 1873.*

No. 367. Read the following letter from Lieutenant-Colonel J. GODDARD, R.E., District Engineer, Presidency, to Colonel G. W. WALKER, R.E., Chief Engineer and Secretary to Government, Public Works Department, dated Fort St. George, 2nd June 1873, No. 920:—

With reference to the Order of Government No. 104, dated 12th April 1873,

- 1 Abstract Estimate.
- 1 Plan.
- 1 Specification Report.
- 1 Plan for iron stair-case.

I have the honour to submit an estimate, amounting to Rupees 770, for putting up two teakwood spiral stair-cases in the building occupied by the Office of the

Inspector-General of Ordnance and Magazines in the Fort, and to request that funds may be granted from the current year's Reserve under the head Military New Imperial at the disposal of Government.

2. I also beg to enclose a plan of a cast-iron spiral stair-case furnished by Messrs. Deschamps and Co.

3. The cost of a stair-case on this plan for a height of 15 feet, diameter being 7½ feet, is Rupees 1,080 for 24 steps, or Rupees 1,580, including fitting up and painting, etc.

No. 368.

ORDER THEREON, 25th June 1873, No. 1,649.

CIVIL WORKS, No. 25.

The estimate of Rupees 770 for putting up the two spiral teakwood stair-cases is sanctioned, leaving the question of the provision of funds for future consideration.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,

Secretary to Government.

To the District Engineer, Presidency.

„ Officiating Controller of Public Works Accounts.
„ Military Department.

Exd. S. T. Austin.

Spare Copies.

My dear Mr. Shuman
L. G. O. C. 1649
dated 25 June 1873
Government sent
an estimate amount
\$770 for erecting
two spiral stair cases
in the office of the
Inspector General
of Ordnance and

Maplewood's plan & estimate
have not been received
I would feel obliged
by your sending them
at once if possible
Yours truly
Wm. B. Smith

Abstract Estimate No 107 of 1873. 7/4.

Presidency District

Work for providing 2 Spiral Stair Cases in the Office of the
Inspector General of Ordnance & Magazine Fort St. George

Quantity	Description of work.	Rate	Amount	Total
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No 1 Lower Story.

Cooly here for excavating earth for
fixing Spiral Stair case posts
with masonry.

~ ~ ~ 10 ~ ~

47 1/2⁰⁰ Cooly hire for cutting terrace and
removing joists and rubbish etc.

200

480ft Teak wood spiral stair case with
hollow newal and winders 3'-
Diameter of 16' height with posts
tread rails complete.

6.12 u 324 u u

21 Rft Teak wood turned rail with top
and bottom frames complete

1 2 4 25 6 361 6

No 2 Upper Story.

Cooley hire for cutting terrace and
removing joists and also for
fixing new joists—

u u u 5 u u

4044 Oak wood Spiral Stair Case with
hollow newel and winders and
bottom circular frames with
32 Steps turned rails complete

6 12m 270m

26.4. 60 Teak wood wrought and put up

2.12. 728.6

8 Rft. Teak wood planks for filling —
the span between the joists

22 / 100

17½ Pft. Teak wood turned rail with
top and bottom frames complete

1 3 4 21 24

gloss Wood Oil 3 coats to the two new
Spiral Stair case and rails

~ 126. 7. 16

75 ft. White paint 3 coats to the new Loists

23. 109 378 57

Carried Over — 379.00

ter

Quantity	Description of work.	Rate	Amount	Total
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	Brought forward		739	11
	Sundry Charges for fixing			
	Cross beam &c		30	4

Fort St George
2nd June 1873

Total Rupees. — 770

Specification for providing Two Spiral
Stair Cases in the office of the Super-
to General of Ordnance and Maga-
zines in Fort St George.

Amount of Estimate Rs 770/-

Proffessor St. George.
District Engineer Presidency

Compd
31-5-73.

Two spiral stair cases
each 17 1/2 high by 3 diameter
Containing 32 steps with hollow
newel and top and bottom winders
with scrolls, turned balusters and
Curtail Complete to be supplied.

The hand rail to be
varnished with 2 coats of good
varnish and all the rest with
wood oil.

Proffessor St. George.
District Eng^r Presy

Fort St George
2nd June 1873

MS 3222/73

Copied by
S. M. M. M.

N^o 920.

From

Lieut. H. Coll. J. Goddard R.E.
District Engineer. Presidency.

To

Lieut. G. H. Walker R.E.
Chief Engineer & Secy to Govt
D.P.H.

Dated 22nd June/73
Recd
No 107.

Abstract Estimate
for providing 2 spiral
Stair Cases in the
Office of the Inspector
General of Ordnance
And magazines
Amounting to Rs 770

GP no: 164 of 25th June/73
P. N. 3222/73

Incl.
1. Abstract
1. Plan
1. Specimen
1. Plan for
iron stair case

With reference to the order
of Government No 104 dated 12th April 73
I have the honor to submit an es-
timate amounting to Rs 770, for
putting up two teakwood spiral stair
cases in the building occupied by the
office of the Inspector General of Ord-
nance and magazines in the Fort, and
to request that funds may be granted
from the current year's Reserve under
the head including New Imperial at
the disposal of Government.

2. I also beg to enclose a plan
of a cast iron spiral stair-case
furnished by Mr L. G. Schamps & Co.

3. The cost of a stair case on
this plan for a height of 15 feet, diam-
eter

bring $7\frac{3}{4}$ feet is Rupees 1080 ~~Rs 24~~
steps, or Rs 1580 including getting
up and painting etc.

I have the honor to be

Yours most obedient servant

Your most obedient servant

J. P. [Signature] Lt. Col. R.E.
District Engineer, Presidency.

Fort St. George -

2^d June 1873. 2

P. G.

P. W. 1873 Report.

No. 3222.

Form 4920.

The District Engr
P. 4

To The Chief Engr &
Deputy Engr

Dated 2nd June 1873.
Recd. 3rd June 1873.
Enc. 4.

Submits for
attention an
Examination for Report
for putting up
a special stair
cases in the office
of the Inspt Genl
Order of Magazines
Hart

The volume of 1872 for putting up
the two special stair cases above
mentioned, leaving the question of the
provision of funds for future
expenditure.

To

Mr. Engr

Engrs. Genl

Engrs. Genl

Engrs. Genl

Engrs. Genl

Engrs. Genl

Engrs. Genl

No. 367.

Dated 6 July 3 June 1873.

163222

The District Comrs
Henderson

25 June 1847

My dear Sirs

I enclose of No. 170 for
buttering up two small
to be made stair
cases on the 1st floor
The Inspector General
of Ordnance & Magazine
is interested with the same