

(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.	193	Press
B.P. No.		Mis.
381-382		
Dated	27-1-1844-	195.

Not to be folded or roughly handled

No. 381. Read the following endorsement of the Inspecting Engineer for Civil and Military Buildings, dated Chepauk, 13th December 1873, No. 1,666 :—

From Captain H. M. VIBART, R.E., District Engineer, Bangalore, to Colonel E. A. FOORD, R.E., Inspecting Engineer for Civil and Military Buildings, dated Bangalore, 19th November 1873, No. 215.

With reference to your letter, No. 1,481, dated 12th November 1873, I have the honour to report the following.

2. An estimate was prepared for altering the Parade Barracks Hospital privies in a similar manner to those in the Barrack Square; but as His Excellency the Commander-in-Chief was aware that it was intended to build a pavilion hospital (near the others) to replace this one, he deemed the alterations unnecessary. The Medical Officers in charge have since this requested that the alterations now estimated should be carried out.

3. You will observe from this that there was no original estimate, but that this estimate is entirely distinct from the former more complete one.

4. The object of the alterations is to give greater facilities for carrying out the dry-earth system in these privies. The screen wall is to hide the openings through which the pans will be removed.

A PLAN and estimate of Rupees 250 for constructing screen walls and making openings in the rear wall of latrines at the east and west ends of Parade Barracks Hospital at Bangalore, are forwarded to Government for sanction.

2. The plan and estimate have met with the approval of His Excellency the Commander-in-Chief.

3. There are no funds available for this work at the disposal of the District Engineer under the grant for Minor New Works "Military."

(Signed) E. A. FOORD, Colonel, R.E.,
Inspecting Engineer for Buildings.

No. 382. ORDER THEREON, 27th January 1874, No. 193.

MILITARY WORKS, No. 11.

The estimate of Rupees 250 is sanctioned for immediate execution from anticipated savings.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Inspecting Engineer for Buildings.

- „ Officiating Controller of Public Works Accounts.
- „ Military Department.
- „ District Engineer, Bangalore.

Exd. T. O'Connor.
Spare Copies

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11/12/1907

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Abstract Estimate for Constructing
Screen walls and making openings in the rear wall of
Latrines at the East and West ends of Parade Barrack
Hospital at Bangalore.

Quantity	Description of work	Rate	Per Amount	Total
345	ft. of Excavation	1.00	2 P	70
345	ft. of Foundation Stone in Chunam	26	54 P	10
699	ft. of Superstructure brick in Chunam	2.00	120 P	7
1395	Sq. of Plastering with two coats of Chunam	2.8	35 P	0
3.96	ft. of White washing two coats	2	1 P	
9.99	ft. of Blue washing	3	2 P	
20	M. of Making openings in the rear wall of the Latrines at the East & West ends of P. B. Hosp. & Carting away the rubbish	5.00	6 P	10
20	ft. of Stone Slab 4" thick & 2 3/4' long over the above openings and fixing complete	12.00	15 P	1

By order of the Engineer
235 P
15 P
Total Estimate Rupees—250

Dist. Eng. Office
Bangalore
1st November 1907
G. S. M.

Henry J. Tibbels Captain P. E.
District Engineer Bangalore
Edmond Colonel P. E.
Super. Engineer for Buildings

Specification to accompany
Plan and Estimate for constructing
Screen walls and making
openings in the rear wall of Latrines
at the East and West ends of
Parade Barracks Hospital at
Bangalore.

Amount of Estimate Rupees 250—

Ten small openings ($1\frac{3}{4} \times 2$)
are to be made in the present rear
walls of each Latrine as shown on
the Plan: over these openings a stone
to be placed instead of arch work.
The stone is to be $2\frac{3}{4}$ feet long, $1\frac{1}{2}$
wide and 4' thick; and to extend
6" on each side of the openings: in
rear of these openings a screen wall
is to be built for each Latrine to a
thickness of $1\frac{1}{4}$ feet; and 5 feet high,
having a coping of 3' projection on
either sides. The centre of the
coping is to be 9 inches high ter-
minating ⁱⁿ a slope of 6 inches
on

—Bangalore District—

Order no a letter 12/6/85

2/75 November 1873

G.E. No. 193. 27-1-74

R.M. 6483/73

Robert & Co. Estimate

for constructing stone

walls & making openings

in the rear wall of Latrines

at the East & West ends of

Parade Barracks Hospital

at Bangalore.

Amount of Estimate Rs. 250

on both sides. The foundation for these walls is to be $1\frac{1}{4}$ feet thick and 2 high; and to be built with stone in Chunam. And the walls (above foundation) and Coving are to be built with best bricks ($9\frac{1}{2} \times 4\frac{1}{2} \times 2\frac{1}{2}$) in Chunam (composed of 3 parts of sand to two of fresh and well burnt lime) slaked on the work.

The bricks are to be soaked in water before being used and English bond to be observed throughout.

The joints of the screen walls and sides of new openings are to be scraped out and plastered with two coats of Chunam - first coat to consist of one part of lime to $\frac{1}{2}$ of river sand well ground together and the second coat to be of 3 parts of lime to one of white sand well smoothed off.

The sides of the screen walls are to be blue washed and the Coving whitewashed each with two coats.

All materials used and work done to be of the best —
description

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description and subject to the approval of the District Engineer of Bangalore who shall have the entire power of ordering the removal of any work with which he is dissatisfied.

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District Engineer Bangalore
Eng. Office
Bangalore
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District Engineer's Office
Bangalore 19th November 1873

N^o 215.

From

The District Engineer
Bangalore

To The Inspecting Engineer
for Civil & Military Buildings
Madras

Sir

With reference to your letter
N^o 1481, dated 12th November 1873, I have
the honor to report the following.

An estimate was prepared for alter-
ing the Parade Barracks Hospital Pri-
vies in a similar manner to those in the
Barrack Square; but as His Excellency
the Commander-in-Chief was aware that
it was intended to build a Pavilion
Hospital (near the others) to replace
this one, he deemed the alterations un-
necessary. The Medical Officers in
charge have since this requested that the

Bangalore District.

Enclosure in a Letter

N^o 1666 dated 15 Decr/73.

L. O. No. 193. 27-1-74

P. M. 6983/73

21/

Specification Report to

accompany Estimate for

Constructing Screen Walls and

making openings in brick walls

of latrines at the East & West

ends of Parade Barracks

Hospital at Bangalore.

Estimate N^o 250.

29th Aug 74

the alterations now estimated should be carried out.

You will observe from this that there was no original estimate, but that this estimate is entirely distinct from the former more complete one.

The object of the alterations is to give greater facilities for carrying out the Dryearth system in three -

privies. The screen wall is to hide the openings through which the pans will be removed.

I have the honor to be
Signed / H. M. Vibart Capt R.E.
District Engineer, Bangalore.

N^o 1666

A Plan and Estimate of
Rupees 250, for constructing screen
walls and making openings in the
rear wall of latrines at the East and
west ends of Parade Barracks Hos-
pital at Bangalore, are forwarded

Enclosures 3.

1 Plan
1 Estimate
1 Specification

to Government for sanction.

2. The Plan and Estimate
have met with the approval of His
Excellency the Commander in Chief.

3. There are no funds available
for this work at the disposal of the
District Engineer, under the grant
for Minor New works "Military."

Office of the District Engineer
for Civil & Military Buildings
(Department) 13 December
1873

Edmund Collyer R.E.
Inspecting Engineer
for Buildings

To

Colonel G. W. Walker R.E.
Secretary to Government
P. W. Department

W. B. Gould

1866

End: 3

Scott Brady

Wm. H. H. H.

1842 Nov. 5 - 28/1/74

No. 5717x

See 16 Dec 1917

Ch. 1783
Govt. of Madras.

PUBLIC WORKS.

To the Inspecting Eng.
for Railways

Dated

Recd.

Encl. 3

G. O 27th Aug 1874 N 193.

Nos. 381 & 382

Latrines. Ref. for con-

structing screen walls
and making openings
in the rear wall of latrines
at the Parade Barracks
Hospital, Bangalore,
sanctioned.