

(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.	1586	Press
B.P. No.		Mis. —
Dated	5-6-1955	6875

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
5th June 1875.*

Read the following letters :—

No. 123. From W. S. HARRINGTON, Esq., District Engineer, Malabar, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Calicut, 25th March 1875, No. 238.

I HAVE the honor to forward plan and estimate for certain additions and alterations to the solitary cells and men's lavatory attached to the West Hill Barracks at Calicut; the improvements were suggested by the Deputy Surgeon-General on his recent inspection of the station, and approved of by the Officer Commanding the Provinces.

Rupees 437.

2. I have no other funds at my disposal but for "Minor New Works,* Military," from which I trust the outlay will be sanctioned.

* Rupees 2,000 sanctioned in G. O., No. 261, dated 29th January 1875.

No. 124. From T. D. HARRIS, Esq., Officiating District Engineer, Malabar, to Colonel G. W. WALKER, R.E. Chief Engineer, Public Works Department, dated Calicut, 22nd April 1875, No. 12.

ADVERTING to your memorandum, No. 360, dated 5th instant, I have the honor to state that the Quarter Master General of the Army informs me in his docket, No. 2,422, dated 15th idem, that an estimate, amounting to Rupees 330, for additions and alterations to the solitary cell and men's lavatory at West Hill at Calicut was forwarded to you with his letter* No. 877, dated 3rd February 1873, and the estimate returned with

* Copy enclosed.

your memorandum under notice will not, therefore, be required. Awaiting further instructions.

No. 125. From the same Officer, dated Calicut, 8th May 1875, No. 19.

IN returning the plan and estimate for alterations to the solitary cells and men's lavatory attached to the West Hill Barracks at Calicut, as requested in your memorandum, No. 489, dated 5th instant, I have the honor to state that by an oversight both in the Brigade Major's and this Office the estimate under notice was passed not knowing that one for Rupees 330 was forwarded two years ago.

No. 126. ORDER THEREON, 5th June 1875, No. 1,584.

MILITARY WORKS, No. 4.

THE estimate for the additions to the solitary cell and men's lavatory, amounting to Rupees 330, forwarded by the District Engineer in January 1873, does not appear to have received the sanction of Government, and therefore if the work estimated for by the District Engineer,

Proceedings of the Madras Government, Public Works Department,
5th June 1875.

and referred to in his letter, No. 238, of the 25th March 1875, is required, he should resubmit it for sanction.

(True Extract.)

Major, R.E.,
Offg. Joint Secretary to Government.

To the District Engineer, Malabar.
„ Controller of Public Works Accounts.
„ Military Department.

No. 2047

Fort St. George
5th April 1875.

No. 360

Memo:

Letter from District Engineer Malabar
No. 238 of 25th March 1875.

The plan and estimate amounting
to Rs. 437 for certain additions & alter-
ations to the solitary Cells & Mens Lava-
tory attached to the West Hill Barracks
at Calicut are returned to the District
Engineer with a request that they
may be submitted in the first instance
for the approval of His Excellency the
Commander-in-Chief.

Sd/- G. W. Walker Col. R.E.
Ch. Engr. D. P. W.

To the District Engineer Malabar
with plan, Estimate & Specification

22nd March 75

5089

7559

Handwritten notes in the left margin, including "22nd March 75" and "5089".

Handwritten notes in the left margin, including "5089" and "7559".

Handwritten notes in the left margin, including "5089" and "7559".

N^o 238

Malabar Distt. Engin^r Office
Calicut 25 March 1875.

From
The District Engineer
Malabar

To
The Secretary to Government
P. W. Department.
Madras.

Sir,

Re. 437-

I have the honor to forward, Plan
and estimate for certain additions & alterations
to the Solitary Cells and Mens Lavatory
attached to the West Hill Barracks at
Calicut; the improvements were suggested
by the Deputy Surgeon General on his
recent inspection of the station, & approved
of by the Officer Commanding the Provinces

Re. 2010 sanctioned
in G. O. No. 261 of
29 Janry/75.

2. I have no other funds at my dis-
posal but for "Minor New Works Military"
from which I trust the outlay will be
sanctioned.

I have the honor to be
Sir,
Your most Obedt. Servant

W. Harrington
Distt. Engineer, Malabar

N^o 1189 Fort St. George
Memorandum 5th May 1876

With reference to letter N^o 12
dated 22nd April 1875 from the District
Engineer Malabar the undersigned is directed
to request that the estimate for Rs. 1437
therein alluded to may be returned and that
explanation may be afforded as to why it
was substituted for the one previously
sanctioned for Rs. 330 for the same
work.

By Order of
Signed A. de V. Scott Major R.E.
Under Secy to Govt.
P.M.S.

To The District Engineer Malabar.

Obsd - 1/5/76

Off. of Engr Malabar

N-123

P. N. 1875 Bell.
from 10th Dec 1875.
The District Engineer
Malabar
To Mr. Secy to Govt.
R. P. H. Warren
Dated 20th
Dec 2, 1875
J. P. Co. 1875
+ 10th Dec 1875
No. 258
Examination of Plan
and Estimate for
additions and
alterations to
the Military
Bells re. 1875.
Off. B. Warren
at Bell.
Memo. No. 258 of 5th April 1876
G. B. No. 1875. 5th April 1876.

Approved

Quartermaster General's Office
No 877. Fort Saint-George 3rd Feb 1873.

To.

The Secretary to Government
Public Works Department.

Sir,

1. Estimate for asphaltting the
floors of 5 and 10 married
Quarters at West Hill
Calicut. ————— No 1560

2. — do — for additions and
alterations to the Solitary
Cell and Mens Lavatory
at West Hill, Calicut. No 930.

+ Specifications are herewith forwarded.
1 Plan.

I have the honor by order
to return with the approval
of His Excellency the Com-
mander-in-Chief, Estimates
as per margin received
with your reference docket
dated 27th January 1873
which with enclosures.

I have &c

[Signed] H. O'Connell Coll
Offy. Qr. Master General.

[True copy] H. O'Connell

[True copy of a copy] [Signed] H. O'Connell Coll
by Quartermaster General.

[Signature]

Offy. S. Ensign Malakod

N^o 17.
 Malabar Distt. Engrs. Off.
 Calicut 22nd April 1875.
 From
 The Offg. Distt. Engineer,
 Malabar.
 To
 The Chief Engineer,
 Pub. Works Dept.,
 Madras.

Sir,
 Adverting to your
 Memo. N^o 360 dated 5th
 Instant, I have the honor
 to state that the Quarter
 Master General of the
 Army informs me in his
 docket N^o 2422 dated 15th
 idem that per Estimate
 amounting to Rupees 330
 for additions and alter-
 ations to the Solitary Cell
 and Men's Lavatory at
 West Hill at Calicut was
 forwarded to you with his
 letter

In a letter from the
 Offg. Distt. Engineer,
 Malabar, to the Chief
 Engineer, D. P. W. Dept.
 dated 10. 12. 74.

Dr. 2439/35
 Received 4897 5-5-75
 Geo. S. S. S. S. S.

Copy of a letter from
 the Quarter Master General
 of the Army to the
 Quarter Master General
 of the Madras District
 dated 15. 12. 74.

No 19

Malr. Distt. Engrs. Office
Calicut 8th May 1875

From

The Offg. Distt. Engineer
Malabar

To,

The Under Secretary to Govt.
D. P. W.

Sir,

In returning the plan and
Estimate for alterations to the solitary
cells and Men's Lavatory attached to
the West Hill Barracks at Calicut,
as requested in your Memo No 489 dated
5th Instant, I have the honor to state
that by an oversight both in the Brigade
Majors and this Office the Estimate
under notice was passed not knowing
that one for Rs 330 was forwarded two
years ago.

I have the honor to be
Sir

Your most obedt. servant.

J. W. R. S.
Offg. Dist. Engrs. Malabar.

141-1590

Handwritten notes at the bottom of the page, including "Handwritten and..." and "giving..."

P. W. 1875 Del.
Jom No: 2153

The Offg: Scott: Engineer
to

The Banker: Vinton & Frost
D. Pitt

Produce
Bates

Dec 12 { May 13 5

Encls 3
M: 19

Planning the plan
and estimate for

attention to the whole
all and more clearly

attaches to the road
Kiss Barnwell as

related with other
Columbian
to 20: 1874. 5-6-75

No 125

Co: 2/15/35 (M: 21/5/35)
A. L. Smith

and 2000 22-5-75

57

Co. N: 829 of 17/3/73
 " 710 - 16/3/74
 " 2130 - 19/9/73
 Memo N: 860 - 5/4/75

Q. N. 1875 Oct
 722739.

The offg. D. Engineer
 Malakka

To,
 The Chief Engineer
 D. P. Co.

Dated 22nd } April
 Dec 2nd 1875

No. 12. - Enl

Memo. No. 48975th May/75.

P. No. 1584. 5-6-75.

States that the
 Insurance Broker Gen-
 eral of the Loring Estate
 that alterations to Soli-
 tary Cell, and means
 Carriage at West Hill
 Cabaret will not be
 required as an Estimate
 was forwarded to Govt
 in February 1873. -

N 124

The other Estimate does
 not require sanction see
 original papers put up - the
 Under Secy knows the subject
 well.

R. P.
 9/7/75

In apin Scott
 Jm

13th Nov 75
 forwarded to the Estimating and
 Accounts and referred to the
 Secretary for the same.

39.

of the products of our printing press, and therefore to the Library, and
the Library attached to the West Hill & Bazaar, at Exeter.

[illegible]

Particulars.	Note: Dr.
Solitary bill	
Removing partition wall	
Cutting up an old graded door 4' x 7' 2"	
on the inside complete	
Removing the present wooden door	
and replacing it on the outside to	
open outward	
Reframing	
about 2 1/2 feet of filling in holes and	1.00
leveling the floor with concrete	2.00
about 2 1/2 feet of reframing the floor	
to 12 in. x 12 in. x 12 in.	15.00
new iron ground gratings for kitchen	
12 in. x 6 in.	4.00
Carried over	

2008

Particulars. Amount. Detail. Explanations. Remarks.

Brought forward 229 45

Acres, Laboratory.

Cutting out every alternate

boards of windows @ .5" each 35.

boards of doors on the north

side of Laboratory

Ditch on the north of D^o

Ditch on the east of D^o

Side wall of drains on the north

East side

Ditch on the north

Ditch on the east

Lowering over drain for passage

at the north east corner.

Total of labor in previous

at 14. " 27 67

Effect of plastering Drains

with 1/2" sand cement @ 5. " 27 83

Wood work.

One wooden washing table com.

piece @ 15. " 15

Repairing 2 ditches @ 5. " 10

Turning in New benches com. @ 12. " 12

Repairing 3 ditches @ 2. " 6

1/2" of new flooring in main

Laboratory @ 50. " 50

1/2" of painting with 1/2" sand

cement @ 5. " 22 8

Total 412 48

Sundries & Superintendence about 6 1/2 cent. 24 1/2

Total Amount of Estimate Proposed 437 "

To For Calicut Range Office
Calicut 10th March 1875

H. G. Casella Commanding Officer

Malabar District Engineer's Office
Camp Coimbatore 17th March 1875

Calicut Superintendent D. H. M.

W. J. Munn In Charge Calicut Range.

District Engineer, Malabar.

Exd. 113-575

Specification to accompany Estimate for certain
Additions and Alterations to the Solitary Cells
and Men's Lavatory attached to the West Hill
Barrack Calicut.

Amount of Estimate Rupees $\text{Rs } 37$ - - -

Solitary Cell.

The Partition wall over the Arch to be taken
down and the portion of Arch and wall hatched
in to be removed, leaving a small return 6' high to
serve as a night privacy.

The existing wooden door $4' \times 7\frac{1}{2}'$ to be removed
and refitted in the frame on the outside to open
outwardly, and an Iron grated door $4' \times 7\frac{1}{2}'$ to be
put up on the inside to open inwardly with $\frac{3}{4}"$ round
iron bars 6 of 8 feet passing through a couple of
horizontal flat iron centre bars.

The floors of room and verandah all round
to be levelled and asphalted to a thickness of $\frac{3}{4}"$ inch,
the Asphalt and sand to be boiled in equal por-
tions and laid on in the usual manner.

Two ground gratings to be fixed in the East and
West walls below the existing windows, 1' long and 6"
high to consist of Teakwood frames, with iron grated
bars placed $4\frac{1}{2}"$ apart from centre to centre, and is
intended for Ventilators below.

Men's Lavatory.

The drains on the East, North, and North west of
the Lavatory to be lined with good hard pickled Latrite
in chundru prepared of 2 parts of clear sharp sand,
and 1 part of freshly slaked shell lime, to be plastered
with Portland Cement, as hard stone is not procurable
in Calicut.

The drains to be 1' x 1', flooring to be 1 stone $4\frac{1}{2}"$ thick
and side wall 9" thick. The drain to be covered where the
pathway crosses with slabs 6" thick.

The catch stone in flooring is in need of repair.
The broken stones to be taken up and removed and
replaced

replaced with good stone - the floor levelled and
painted with Portland Cement.
After the completion of the work the site is
be cleared up...

Malabar District Office,
Calicut 10th March 1875

Chaco Supervisor D.M.
In charge Calicut Range.

Malabar District Office,
Calicut 17th March 1875

W. Hermon
District Engineer, Malabar.

1875-1876

No. 11 of Calicut Range
Malabar District

P. No. 2160.
~~2160~~
3/155

Dated 10th
Received. } March
1875.

985 Rupees
with Rs. 125

Estimate & Specifi-
cation for certain
Additions and altera-
tions to the Solitary
Cells and Men's Lav-
atory attached to the
West Hill Barrack
Calicut.

Sub. of Estimate Rs. 437.

Recd. 29/1/75

0251-1411

No. 10 of 20 January 1873.

In January 1873 the
District Engineer Malabar
submitted for sanction and
provision of funds the follow-
ing estimates.

1. Asphalting floors
of Nos 5 & 10 married quar-
ters at West Hill Barrack - 1560
 2. Additions & alterations
to the Solitary Cell and Men's
Lavatory at - Rs. 330
- Rs. 1890

On the 27 January 1873
the above letter and enclosure
were referred by the Secretary to
Government P. W. Dept. to the
Quarter Master General of the
Army for the approval of
His Excellency the Commander
in Chief.

No. 847 of 3 February 1873.

On the 3 February 1873
the Quarter Master General
returned the above document
with the approval of His

His Excellency the Commander in
Chief

On the 12th February 1873. No. 112 of 12th February 1873.
The District Engineer Malabar
was requested to submit re-
vised estimates for providing
wooden floors instead of As-
phalte in married quarters
and Cell at Calicut, except to
the Verandah, and to report
if there be any objection to
such substitution.

In Military Dept. G.O. No. 146 of 23rd Augt 1875.
No. 2565 of 5th August 1875 and
estimate of Rs 2950 for wooden
floors to the married quarters
at West Hill Barracks,
Calicut was approved in
view of the former estimate
of Rs 1560 for asphaltting the
floors. In communicating
this order to the District
Engineer he was requested
to undertake the work
at once, and to report

No. 238 of 25th March 1875.

No. 360 of 5th April 1875.

No. 12 of 22nd April 1875.

216
whether the money is avail-
able by transfer from other
allotments or whether any
additional grant is required.

On the 25th March 1875
the District Engineer Malabar
submitted a plan and estimate
of Rs 437 for additions and al-
terations to the Solitary Cell
and Men's Lavatory attached
to the West Hill Barracks at
Calicut, and stated that the
improvements were suggested
by the Deputy Surgeon General
on his recent inspection of the
Station.

The above plan and
estimate were returned to the
District Engineer with a re-
quest that they may be
submitted in the first in-
stance for the approval of
His Excellency, the Commander
in Chief.

On the 22nd April 1875
the District Engineer Malabar
reported that he was informed

by the Quarter Master General
that an estimate of Rs 330
for additions and alterations
to the solitary cell and men's
lavatory at West Hill was
forwarded to Government with
his No 877 of 3rd February 1873
and that the estimate of
Rs 437 will not therefore be
required, and awaited further
instructions.

The District Engineer
was requested to return the
estimate for Rs 437 and to
explain why it was substi-
tuted for the one previously
submitted for the same work.

In returning the ^{and estimate} plain
District Engineer reports that
by an oversight both in the
Brigade Majors and in his
Office the estimate of Rs 437
was passed not knowing that
one for Rs 330 was forwarded
two years ago.

No 489 of 5 May 1875.

No 19 of 8 May 1875.

R.H.D. - 1

Proceedings of the Madras Govt.

Read the following:

From the Bt Major Malabar (H.E. No 238 of 25 March 75/
Do - Do - 12 of 22 April 75/
Do - Do - 19 of 8 May 75/

G.O. No 1584 of 5th June 1875

The estimate for
the additions to the solitary
cell and men's lavatory
amounting to Rs. 330, for-
warded by the District En-
gineer in January 1873, does
not appear to have received
the sanction of Government
and therefore, if the work
estimated for by the District
Engineer and referred to in
this letter No 238 of the
25 March 75 is required, he
should resubmit it for
sanction.

Answer

To D.E. Malabar ✓ 30
✓ C.M. W. A. C. ✓ 4
✓ S. C. ✓ 5

Disd - 17-6-75.

2047
2739
3163

Cbdt. of (1873) Madras.

PUBLIC WORKS.

To

The Dy. Insp.
Travancore

Dated

Issued

Recd.

Encl.

G. O. 5 June 77 No. 1587

Nos. 123-126

Solitary Cells P.O., West
Hill Barracks, at Calicut.
The District Engineer
informed of the work of
additions and alterations
to the ———, he required
he should resubmit it
for sanction.