

(1) Number of pages 18
(2) Date of repair 30-7-86
(3) Initials of the Referencer bwn

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W.D. DEPARTMENT

G.O. No.	2264-W	Press.
B.P. No.		Mis.
Dated	23-5-1878	197.

R.R.
Not to be folded or roughly handled.

2264
1

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

23rd May 1878, No. 2,264 W.

Buildings and Roads.
Military Works.

Read the following papers:—

No. 276. From Colonel P. O'CONNELL, R.E., Superintending Engineer, Chingleput, to the Chief Engineer, Public Works Department, dated St. Thomas' Mount, 7th January 1878, No. 49.

I HAVE the honor to forward, for the sanction of Government, approved by His Excellency the Commander-in-Chief, estimates and plans for the works as per margin. The estimates for the first two items were prepared in reference to paragraph 2 of G.O., No. 872, of 15th March 1877. The others were prepared on the requisition from the Officer Commanding Royal Artillery, St. Thomas' Mount.

Four plans.			
Four estimates.			
Fitting the wells of New Royal Artillery Barracks with ordinary pulleys, ropes, &c., with timber staging, &c., at Mount	rs.	1,070	
Do. do. to Garrison Hospital, Mount		545	
Do. do. to Family Quarters in Horse Artillery Lines at Mount		305	
Do. do. to Serjeants' Mess of New Barracks in Horse Artillery Lines at Mount		100	

No. 276-A. From the same Officer, dated St. Thomas' Mount, 11th February 1878, No. 598.

IN reference to your memorandum, No. 524, dated 29th January 1878, I have the honor to inform you that no provision has been made for pipes in the estimates for water-supply to the Barracks and the Garrison Hospital at the Mount as it is proposed to make use of the old pipes in hand, the diameter of which is 1½ inches.

2. To enable me to reply to the other points adverted to in your memorandum, I request that the plans and estimates for the work may be returned to me for reference.

No. 276-B. From the same Officer, dated Camp Ennore, 16th March 1878, No. 1,107.

IN reference to your memorandum, No. 524, dated 29th January 1878, and my No. 598, of 11th ultimo, I have the honor to reforward, herewith, the plans and estimates for supply to the Barracks and Garrison Hospital at the Mount accompanied by a memorandum giving information on all the points adverted in your memorandum above quoted as to the cubical contents of the several cisterns, the diameter of the pipes proposed to be used for conducting water to the same, &c., from which it will be observed that in every case the delivery pipes are of sufficient capacity for the purpose for which they are intended. The necessary provision for flushing the pipes has now been made, viz., by the proposal to construct cisterns as shown in yellow on the plan.

Four estimates.
Four plans.
One calculation.

panied by a memorandum giving information on all the points adverted in your memorandum above quoted as to the cubical contents of the several cisterns, the diameter of the pipes proposed to be used for conducting water to the same, &c., from which it will be observed that in every case the delivery pipes are of sufficient capacity for the purpose for which they are intended. The necessary provision for flushing the pipes has now been made, viz., by the proposal to construct cisterns as shown in yellow on the plan.

Superintendent, Chingleput.

No. 277. ORDER THEREON, 23rd May 1878, No. 2,264 W.

THE plans and estimates for the following works for water-supply to the Barracks, Garrison Hospital, &c., at St. Thomas' Mount are sanctioned, and funds appropriated from the reserve under Military :—

	Rs.	Register No.
1. Fitting the wells of the New Royal Artillery Barracks with ordinary pullies, ropes, and buckets with timber staging, &c.	1,120	14
2. Fitting the well of the Garrison Hospital with do. do.	545	14
3. Providing pavement drain and wooden grating to the well of the Family Quarters in the Horse Artillery Lines	305	14
4. Providing pullies, ropes, buckets, &c., to the well near the Sergeants' Mess, New Barracks, Horse Artillery Lines	100	14

B of 1878-79.

2. This sanction has been registered as Imperial and numbered as shown above.

(True Extract.)

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

(True Copy.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, Chingleput.
„ Examiner of Public Works Accounts.
„ Military Department.

Ed. C. Howarth

Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1878) Madras.
PUBLIC WORKS.

To
THE SUPERINTENDING ENGINEER,
CHINGLEPUT.
&c. &c. &c.

Dated 2nd May.

Issued

Recd.

Encl.

G. O., 23rd May 1878, No. 2261 W.

MAY.

Nos. 276-277.

Water-supply to the Barracks, Garrison
Hospital, &c., St. Thomas' Mount.—The plan
and estimate for the —, sanctioned.

No. 49

Chingleput Superintending Engineer's Office,
Saint Thomas' Mount, 17th May 1878.

From

THE SUPERINTENDING ENGINEER,

Chingleput.

To

The Chief Engineer,
Public Works Department.

Sir,

Enclosures.
4 Plans.
4 Estimates.

Setting the wells of New
P. A. Barracks with
ordinary pulley rope &
with timber staging, &c.
at Mount. Rs 1070.
Do — Do of Garrison
Hospital Mount Rs 545
Do — Do of Family
Quarters in H. A. Lines
at Mount Rs 308
Do — Do of Sergeant
Mess of New Barracks
in H. A. Lines at Mount
Rs 100.

I have the honor to forward for the
sanction of Government approved
by His Excellency the Com-
mander-in-Chief Esti-
mates and Plans for the
works as per margin.
The estimates for the first
two items were prepared
in reference to para 2 of
G. O. No. 872 of 15th March
1877. The others were pre-
pared on the requisition
from the Officer Com-
manding P. A. Saint
Thomas Mount.

I have the honor to be,
Sir,
Your most obedient servant
R. H. Smith, Colonel
Superintendent, Chingleput.

8 Dec 87 27 15/3/77
2174 27 14/1/78
Memo No 430 27 22/2/77

From the Sup^r Engineer
Chingleput Dist

Memorandum
for the Sup^r Engineer
Chingleput Dist
from the
Public Works Department

to be
sent to the

No. 49

Dated 7th { January 1878
Rec^d }

No. of Enclosures 8

For the Sup^r Engineer
Chingleput Dist
Fitting the walls of New
Royal Arty. Barracks
at Mount - Narayan
for the sanction of
Government Estimates
and Plans for.

No. 598

CHINGLEPUT SUPERINTENDING ENGINEER'S OFFICE,
SAINT THOMAS' MOUNT, 11th February 1878

From

THE SUPERINTENDING ENGINEER,
CHINGLEPUT.

To

The Chief Engineer
Public Works Department.

Sir,

In reference to your Memorandum
No 524, dated 29th January 1878, I have
the honor to inform you that no pro-
-vision has been made for pipes in the
-estimates for water supply to the Bar-
-racks and the Garrison Hospital at
the Mount. as it is proposed to make
use of the old pipes in hand, the
diameters of which is $\frac{1}{2}$ inches.
2. To enable me to reply to the
other points adverted to in your
Memorandum, I request that the
Plans and Estimates for the work
may be returned to me for reference.

I have the honor to be
Sir

Your most obedient servant

P. J. Farrell Colonel R.E.
Sup^r Engineer, Chingleput

No. 1107

Chingleput Superintending Engineer's Office,
Saint Thomas Mount, 1878.

From the Chief Engineer
Chingleput D.

From

THE SUPERINTENDING ENGINEER,
Chingleput.

To

The Chief Engineer
Public Works Department.

No. 598

SIR,

Enc: 9

4. Estimates

4. Plans

1 Calculation

Dated 11th Feb 1878
Recd

Pipes in the Estimates
for water supply to
the Barracks and
the Garrison Hospital
at Mount — showing
that no provision
has been made for.

Yours faithfully,
R. S.

In reference to your Memorandum
No. 524 dated 29th January 1878 and my
No. 598 of 11th ultimo I have the honor to
renewal herewith the Plans and
Estimates for supply to the Barracks
and Garrison Hospital at the Mount
accompanied by a Memorandum
giving information on all the points
adverted in your Memo above quoted.
as to the curial contents of the several
cisterns. the diameters of the pipes
proposed to be used for conducting
water to the same &c &c from
which it will be observed that in
every case the delivery pipes are
of sufficient capacity for the purpose
for which they are intended. &c
necessary provision for flushing

the pipes has now been made, viz. by
the proposal to construct cisterns as
shown in yellow on the Plan.

I have the honor to be
Sir

Your most obedient servant

P. H. Munnell Colonel R.E.
Supt. Engineer, Ching Lee.

L.C. 872. 15. 3. 77.
C.E. 524 - 29. 1. 75.
1 - 845. 16. 2 -

From the Sup^r Engineer
Chingleput D^o

No 1107

Dated 16th }
Rec^d } March 1878

4 Plans.
1 Calculation paper.
2 Specifications.
3 Estimate to S.L. side Chingleput

No. of Enclosures 9.

Water Supply to the
Barracks and Garrison
Hospital at the Mount
— Resubmits Plans
and Estimates for —
with a Memo of informa-
-tion as called for.

So. art. 16. 5. 78
Cir 20. 5. 78. Plu 23. 5. 78

ho 2264 W Public Works Department.
PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 25th May/78
Read the following:

From the Sup^r Eng^r Chingleput (R.E. N^o 49 of 7th January 1878).
— do — do — (R.E. N^o 578 of 11th February 1878).
— do — do — (R.E. N^o 1107 of 16th March 1878).

The plans and
estimates for the following
works for Water supply to
the Barracks, Garrison
Hospital &c. at St. Thomas'
Mount are sanctioned, and
funds appropriated from
the Reserve under Military.

1. Fitting the wells of the new Royal Artillery
Barracks with Ordinary Pulleys, ropes and
buckets with timber staging &c. — Rs. 1120.⁰⁰/₁₀₀

2. Fitting the well of the Garrison Hospital
with — do — do — do — Rs: 545 $\frac{18}{2}$
3. Providing pavement drain and wooden
grating to the well of the Family Quarters
in the H. A. lines — Rs: 305 $\frac{18}{3}$
4. Providing Pulleys, ropes, buckets &c. to
the well near the Sergeants Mess, New
Barracks H. A. lines — Rs: 100 $\frac{18}{4}$

P. 41518-79

This sanction has
been registered as Imperial
& numbered as shown above.

W. L.
18.5.78.

D. Engr. Chingleput.
Examiner P. W. Aceto: for
Military Dept. / Abstracted

Decr. 6-6-78.

In H.

1. 1/10
1. 1/10

9

1. 1/10
1. 1/10
1. 1/10

11.5.78
Cir 20.5.78 R12 20.5.78

1754
3198

Vol. of (1878) Madras.

PUBLIC WORKS.

The S. E. Chingleput.

Dated

Issued

Recd.

Encl.

G. O. 23 May 1878, No. 2264H

No.

Water Supply to the Barracks,
Garrison Hospital & Saint
Thomas Mount.

The Plan and Estimate
for the —, Sanctioned.

Auto. in Reg.