

(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.	1905	Press
~~B.P. No.~~		~~Mis.~~
291-294		
Dated	15-7-1874	195

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
15th July 1874.*

Read the following papers:—

No. 291. From Colonel E. A. FOORD, R.E., Inspecting Engineer for Civil and Military Buildings, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Chepauk, 19th March 1874, No. 447.

WITH reference to G. O., No. 57, dated 9th October 1873, I have the honor

- 1 Plan.
- 1 Block Plan.
- 1 Abstract Estimate.
- 1 Specification.

to forward, for the sanction of Government, an estimate of Rupees 815, accompanied by a plan and specification, for the construction of a wash-house for the

use of the families of the detachment, 1st Battalion, 21st Fusiliers, at Trichinopoly.

2. At my recent visit to Trichinopoly, I ascertained that a wash-house is much required, as the only building at present available for the purpose is a very small one, with a thatched roof, at a distance from the married quarters, and not used in consequence.

3. The design is in general accordance with the standard plan circulated by Government, dated 14th April 1863.

No. 292. From the same Officer, dated Chepauk, 29th May 1874, No. 768.

WITH reference to your memorandum of the 25th March, No. 221, I have the

- 1 Copies of letters.
- 1 Description of quarters.

honor to inform you that no detached wash-houses have been built for the use of the families of European troops either

at Bangalore or at Bellary. The families wash in their own quarters.

2. The estimate for the proposed wash-house at Trichinopoly was prepared on the requisition of the Officer Commanding the district, based on the report of a medical officer, copy of which is enclosed.

3. It will be seen from the accompanying description of the family quarters at Trichinopoly, that the floors of the bath-rooms are of stone. The District Engineer now states that the present bath-rooms, if asphalted, might answer the purpose, and the expense of building a separate wash-house might be saved.

No. 293. From G. D. WYBROW, Esq., Officiating District Engineer, Trichinopoly, to Colonel G. W. WALKER, R.E., Chief Engineer, Public Works Department, dated Trichinopoly, 15th June 1874, No. 93.

WITH reference to your memorandum, No. 392 of the 3rd instant, I have the honor to return the description report accompanied with a plan and elevation of the range of family quarters therein called for. A site plan is also forwarded for your information.

No. 294. ORDER THEREON, 15th July 1874, No. 1,905.

MILITARY WORKS, No. 12.

HIS Excellency the Governor in Council considers the construction of a common wash-house for families to be

objectionable, and desires in the case of the families of the detachment, 1st Battalion, 21st Fusiliers, at Trichinopoly, that the District Engineer will estimate

Proceedings of the Madras Government, Public Works Department,
15th July 1874.

for enclosing portions of the back verandahs behind each quarter, and asphaltting them, to form a separate bath-room for each family; an arrangement which will add greatly to the comfort and privacy of the families.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the District Engineer, Trichinopoly.
" Military Department.

32

Trichinopoly District

Abstract Estimate No. 9 1873-74

For Constructing a Wash House for the use
of the Families 1st 21st R. M. Fusiliers at Trichinopoly

Quantity	Particulars	Date	Per	Amount
94 1/2	Cft. of Brickwork	" 26	Cft.	14 12 3
1536 5/16	" of Brick in Chimney	" 23	"	356 11 9
2438 7/8	Sft. of Plastering	1 8	Sqr.	36 9 4
216 3/8	" of Plastering over edge	5 8	"	11 14 5
841	Sft. of Kalugrah	" 13	Rft.	65 11 3
774	Sft. of Raspaig with back screws, nails, flat and pane tiles, and Chumam borders			
	Ce. Complete	16	Sqr.	127 14 6 2
	Glazed windows, including frames, to playana pivot in the centre, and weighted at the bottom 3 1/2 x 3	21 4	Each	42 8 "
	Do. Do. Do. 3 x 2	12 4	"	24 8 "
	Half panelled & half vene- tiated door, with hook hinges, Ce. Complete 3 1/2 x 8	31 2	"	31 2 "
	Carried Over			406 8 6

12 1/4	Sft Asphalting 1/2 thick with asphalt	14	8	9
2	Pea Road gratings to			
	Gasins stand	4	3	2
25	Pea Road Towel Rigs	10	8	8
1	O. Grating to Reservoir	3	8	
106	Sft Painting to one Door and four Windows. Purple			
	Brown. 2 Coats	2	8	
	Tarring woodwork to Roof	8		
	Cost of draining out water	20		
	Excavating Foundations			
	Total	27 1/4	3	3
	Sundries and Contingencies	35	13	7
	Total Estimate Rupees	87 1/4		

Dist Engis Office
14th July 1874
Trichinopoly

C. L. W. Brown, Esq.
For District Engineer
Trichinopoly

Edw. David Colman, Esq.
Insp. Engs for Building

M. P. O.

No. 447

OFFICE OF THE INSPECTING ENGINEER
FOR CIVIL AND MILITARY BUILDINGS,
Chepauk, 19 March 1874.

From THE INSPECTING ENGINEER
FOR CIVIL AND MILITARY BUILDINGS.

To The Secretary to Government
Public Works Department

Sir,

Enclosures 4.
1 Plan
1 Block Plan
1 Abstract Estimate
1 Specification

With reference to G. O. N° 57, dated 9th October 1873, I have the honor to forward for the sanction of Government, an Estimate of Rs 815, accompanied by a Plan and specification, for the construction of a Wash house for the use of the families of the Detachment 1st Battalion 21st Fusiliers at Trichinopoly.

2 At my recent visit to Trichinopoly, I ascertained that a Wash house is much required, as the only building at present available for the purpose is a very small one, with a thatched roof, at a distance from the Married Quarters.

Quarters, and not used in consequence.

3. The design is in general accordance with the standard Plan circulated by Government dated 14th April 1863.

I have the honor to be

Sir

E A Mid Colonel R.E.
Inspecting Engineer for
Civil & Military Buildings.

No. 768

OFFICE OF THE INSPECTING ENGINEER
FOR CIVIL AND MILITARY BUILDINGS,
Chepauk, 29 May 1874.

From THE INSPECTING ENGINEER
FOR CIVIL AND MILITARY BUILDINGS,

To The Chief Engineer
Public Works Department

SIR,

Enclosures 2.
1 Copy of letter
1 Description of
Quarters

With reference to your memo.
-pancham of the 25 March No. 221,
I have the honor to inform you
that no detached wash houses
have been built for the use of
the families of European troops
either at Bangalore or at
Bellary. The families wash in
their own quarters.

2. The estimate for the
proposed wash house at Trichino-
poly was prepared on the
requisition of the Officer Com-
-manding the District, based
on the report of a Medical
officer, copy of which is enclosed.

3. It will be seen, from the
accompanying description of
the family quarters at Trichino-
poly, that the floors of the
bathrooms are of stone.

Recd: Memo 1874 Sept 18
No. 447

From
The Inspecting Engineer
for Buildings,
To
The Secretary to
Government
P.W.D.

CC. No. 1905. 15-7-74.
+ Encl. 2. 1874
Encl. 2. 1874

Dated 19th March 1874
Recd: 21

Memorandum for
Construction an estimate
of Rs. 815 for the construc-
tion of a wash house
for the use of the
families of the 2nd
Battalion
21st Infantry at
Trichinopoly.

Memorandum
No. 221 of 25 March 74

Referring to the letter from the Inspecting
Engineer for Buildings No. 147 dated 19 March
1874, forwarding an estimate for a wash house
for the use of the families of the 2nd
Battalion 21st Infantry at
Trichinopoly, the Chief Engineer has the honor
to enquire whether there is any precedent
for this; as families, as a rule, wash in
their quarters. The Chief Engineer also
desires to be informed on what plan
the family quarters are built.

The District Engineer now states
that the present bath rooms,
if asphalted, might answer
the purpose, and the expense
of building a separate wash
house might be saved.

I have the honor to be,
Sir,

Your most Obedt Servt.

E A Mr Colonel R. B.
Inspecting Engineer for
Civil & Mil'y Buildings

Guiojean Detail Hospital
Trichinopoly 17 August 1873

N^o 290

Sir

As there is no proper Ablution room for
the married people belonging to the detachment
under your command and consequently the
families generally perform their ablutions in the
quarters keeping the floors of the rooms damp
which is apt to cause sickness I have the honor
to recommend that an ablution room be built in
the rear wall at a convenient distance from the
quarters.

Thos. H. H.
Signed Lt Col Will Surgeon
In medical charge European Details of

To
The Officer Commanding
Detachment 24th M. 1st 21st Regiment
Trichinopoly

True copy
Signed / R. S. S. Major
Buzare Major S. D.

N^o 2441

Buzare Office Southern District
Trichinopoly 28 October 1873

From

Major

Major B. L. Forster

Brigade Major I.D.

To

The District Engineer

Trichinopoly

Sir,

With reference to your letter No 356 dated 25th October 1873, I have the honor by order to inform you that the necessity for a new wash house for the families of the Detachment British Infantry at this station arises from there being no proper ablution rooms for the families and consequently they perform their ablutions in their quarters, thereby keeping the floors of the rooms damp which is considered apt to cause sicknesses as per copy of letter No 290 dated 16th August 1873 from the Officer in Medical Charge European Detail Hospitals to the address of the Officer Commanding Detach 1st 21st Grenadiers attached.

2. The above information was duly forwarded to the Quarter Master General when submitting the Plan and Estimate for the above named work.

3. O.G. No 57 dated 9th October 1873 is herewith returned.

I have & &

Signature of B. L. Forster Major
Brigade Major I.D.

Two Copies

G. W. Brown.

20/5/74

Offr Dist Engineer Trichinopoly

District Engineer's office
Trichinopoly

No 15th June 1874
193

From: Offr District Engineer
Trichinopoly

To: The Chief Engineer
D. P. W.
Madras.

Sir With reference to your Memo No 392 of the 3rd Instant I have the honor to return the description report accompanied with a Plan and elevation of the Range of Family Quarters therein called for. A site plan is also forwarded for your information.

I have the honor to be

Sir
Your most Obedt Servt

G. W. Brown.

Offr District Engineer
Trichinopoly.

Description to accompany the
plan of Family Quarters Tem-
porary Barracks. 7

1. The principal walls are built of sun burnt bricks and plastered with chunam.
2. The roof is supported on pillars built with Bricks in chunam.
3. The verandah is bengal roof plastered the main building is Malabar roof thatched with nanab grass, the wood work to main Building roofing is Coconut. and the verandah palongrah except the bressummers which are Country or jungle wood.
4. The walls of the small verandah rooms are brick in chunam.
5. The verandah pillars are brick in chunam.
6. The partition crop walls are brick in chunam and built 15 ft high and the longitudinal partition walls are built of the same material & only 6 feet high.
7. Flooring to verandah & bath Rooms stone, centre & living rooms asphalt.

(W) Brown.

Off District Engineer
Chichinopoly.

20th May 1874.

1874 1874

The District Engineer

Chichinopoly

The Chief Engineer

Chichinopoly

1874 1874

1874 1874

1874 1874

1874 1874

1874 1874

1874 1874

1874 1874

1874 1874

1874 1874

1905 Mr. P. B. Dept
Proceedings of the Madras Government
Read the following:-

From the Inspecting Engineer,
for Buildings } (N.R. No. 447 of 19 May/74)

Do. Do. Do. (" " 768 of 29 May ")

From the District Engineer,
Trichinopoly } (" " 93 of 15 June ")

His Excellency
the Governor in Council
considers the con-
-struction of a com-
-mon wash house
for families to be ob-
-jectionable, and
desires in the case
of the families of the
Detachment 1st Bat-
-talion, 21st Fusiliers
at Trichinopoly that
the District Engineer
will

P. M. 22/7/74
2/36/74

will estimate for en-
closing portions
of the back verandahs
behind each quarter,
and asphaltting them
to form a separate
bath room for each
family. An arrange-
ment which will
add greatly to the com-
fort and privacy of the
families -

Amw

To the D. E. Trichinopoly
Military Dept
S. Capin depts to letter 21/7/74.

see Plan
I would adopt
this plan viz
multiple
bath room in
rear of each
quartering

MD
21/6.

92
Circulated for Order -
whether to build a detached
Wash house for families
on the Plan sent in, which
is the Standard Plan for
Men's Wash houses -

Or, as recommended by
the Chief Engineer, to
include portions of the back
Verandahs behind each
quarter, & asphalt them
no separate Bath rooms
for each family - as
arrangement which will
add greatly to the privacy
and comfort of families.

It is the usual plan to
give each family a separ-
ate Bath room - That of
making them all wash
together in one building
is objectionable -

Amw
24.6.74

3219-3677. 1665-1

Govt. of 1874 Madras.
PUBLIC WORKS.



To

The Dist. Engr.
Nichinopoly

Dated

Recd.

Encl. 8.

G. O. 15 July 1874, No. 1905-

Nos. 291-294.

Wash. house - Considering
the construction of a Common
Wash house for families to be
objectionable, and desiring
in the case of the families of
the Detachment 1st Battalion
2nd Fusiliers at Nichinopoly
that the D^y Engr will estimate
for enclosing portions of the back
verandahs behind each quarter
and asphaltting them to form
a separate bath room for

Encl. 21/1/75. R.D. 1/5/75.