(1) பக்கங்களின் எண்ணிக்கை ௨௪

(2) புதுக்கித் திருப்பிய நாள் July 89

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

53

PWD துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1423	அச்சகம் பலவகை
நாள் :	29.5 1889	19 .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

12 Sheets

வெளி

[illegible], [illegible]-1—10,000—15-6-87.

1423

29TH MAY 1889, No. 1423 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following papers :—

From Brigadier-General M. PROTHEROE, C.B., C.S.I., Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 7th May 1889, No. 1601 A.

I have the honor, by order, to forward, for sanction and transfer to the Public Works Department for disposal, the estimate, plan, &c., below mentioned, which have been approved by the Commander-in-Chief. The plan and estimate have been countersigned :—

Estimate (with plan), amounting to Rs. 4,810, for placing a Mangalore tile roof over the existing roof of the Station Hospital at Bellary.

2. It has been reported that the present roof leaks very badly and has been patched up from time to time for many years.

3. A letter * from the Surgeon-General, Her Majesty's Forces, is enclosed, from which it will be seen that that officer recommends the erection of a Mangalore tiled roof over the existing one in preference to a terraced roof.

* No. 1224, dated 2nd May 1889.

ENCLOSURE.

From Sir J. A. HANBURY, M.B., K.C.B., Surgeon-General, Her Majesty's Forces, to the Quartermaster-General, dated Ootacamund, 2nd May 1889, No. 1224.

In returning the papers received with your No. 1454 A (Accommodation for Troops—European), dated 15th ultimo, I have the honor, after due inquiry, to report that there is no other building available to which the sick could be moved or to locate them in the lower storey even by using the verandahs or wards during the period the repairs are being carried out.

2. The Deputy Surgeon-General is of opinion that in a very hot station like Bellary everything should be done to make the hospital as cool and comfortable as possible. In this opinion I quite concur, and therefore strongly recommend the erection of a Mangalore tiled roof over the existing one.

No. 3023, Military.

Approved and transferred to the Public Works Department for disposal.

(By order.)

(Signed) A. KENNEY-HERBERT, Brigdr.-Genl.,
Secretary to Government.

OOTACAMUND,
8th May 1889.

Note by the Chief Engineer, General Buildings and Roads Branch, Public Works Department.

In the estimate of Rs. 4,810 for constructing a Mangalore tiled roof over the existing terraced roof of the Station Hospital at Bellary, received from the Military

Department, the quantity and cost of " teakwood wrought and put up " were corrected in the Circle or Divisional office; but, in the case of " iron," the quantity only has been altered. The cost of latter should also have been corrected and the percentage charge for " contingencies " proportionately altered. The necessary corrections have now been made, and the estimate, which has been reduced to Rs. 4,647, is submitted for the sanction of Government.

23rd May 1889. (Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Chief Engineer, P.W.D.

ORDER—dated 29th May 1889, No. 1423 W., Public Works.

The estimate, amounting to Rs. 4,647, as reduced by the Chief Engineer in his note above recorded, for constructing a Mangalore tiled roof over the existing roof of the Station Hospital at Bellary, is sanctioned.

2. This sanction has been registered as Imperial No. 3 W. of 1889-90 and classified as Military Original Works.

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, III Circle, with four enclosures.
" Examiner, Public Works Accounts, with duplicate abstract estimate.
" Military Department.

Exd. J. Henricus.
Spare Copies

1423

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated May, 29th.

Recd.

Encl.

G.O., 29th May 1889, No. 1423 W.

MAY.

Station Hospital at Bellary

Estimate for constructing a Mangalore tiled roof over the existing roof of the —, sanctioned.

Form No. 7 B.

1423 P-1

HEADING Accommodation for Troops European.

It is requested that the heading, number, and date of this communication may be quoted in any subsequent correspondence on this subject.

QUARTER MASTER GENERAL'S OFFICE,
Ootacamund,
7th May 1889.

No. 1601 A.

From

BRIGADIER-GENERAL M. PROTHEROE, C.B., C.S.I.,
QUARTER MASTER GENERAL,

To

THE SECRETARY TO GOVERNMENT,
MILITARY DEPARTMENT.

SIR,

I have the honor, by order, to forward for sanction and transfer to the Public Works Department for disposal, the estimate, plan, &ca, below-mentioned which have been approved by the Commander-in-Chief. The plan and estimate have been countersigned.

Estimate (with plan) amounting to Rs. 4810/- for placing a Mangalore tile roof over the existing roof of the Station Hospital at Bellary.

2. It has been reported that the present roof leaks very badly, and has been patched up from time to time for many years.

3. A letter* from the Surgeon General Her Majesty's Forces is enclosed, from which it will be seen that that Officer recommends the erection of a Mangalore tiled roof over the existing one, in preference to a terraced roof.

*No. 1224 dated 2nd May 1889.

I have the honor to be,
Sir,
Your obedient Servant,
A. J. Hutchins
Colonel,
Dy. Quarter Mast. General.

3

G.O.

[illegible] G.O. required

P.W. Dt.

2. ✓

PWC No 4393

Military (1889) Department.

No. 3272.

From

THE QUARTER MASTER GENERAL,

To

THE SECRETARY TO GOVERNMENT,

MILITARY DEPARTMENT.

R 13.5.89

E.3/6

(+ file)

P

No 3023.

No. 1601 A.

Dated 7th
Received 8th } May 1889.

Approved and transferred to the Public Works Department for disposal.

(Bynder)

SECRETARY TO GOVERNMENT, P. W. DEPARTMENT, MADRAS. -9 MAY. 89

A. Kenney Herbert Br Genl

Secy: to Government

Ootacamund 8th May 1889

ENCLOSURES. 2 + 1 file

Forwards for Sanction & transfer to the P.W. Deptt for disposal, Estimate amounting Rs: 4810/. for placing a mangalore tiles roof over the existing roof of the Station Hospital at Bellary.

A/c. 1. 63/5.

Evans 17.5.89

Heading
Accommodation for Troops
European.

No. 1224

1423

S.P

SURGEON-GENERAL'S OFFICE, H. M.'S FORCES,
MILITARY DEPARTMENT, GOVERNMENT OF MADRAS,
Ootacamund ~~Fort St. George~~, 2nd May 1889.

From

Sir J. A. Hanbury M.D. K.C.B.,
SURGEON-GENERAL,
H. M.'s FORCES,

To

THE Quarter Master General,
Ootacamund.

SIR,

In returning the papers received with your No 1454 A Accommodation for Troops - European dated 15th ultimo, I have the honor, after due enquiry, to report that there is no other building available to which the sick could be moved or to locate them in the lower storey even by using the Verandahs or wards during the period the repairs are being carried out.

2. The Deputy Surgeon General is of opinion that, in a very hot station like Bellary, everything should be done to make the Hospital as cool and comfortable as possible. In this opinion, I quite concur, and therefore strongly

recommend

recommend the erection of a Mangalore tiled roof over the existing one.

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

J A Hanbury M.B.,

Surgeon General,
H. M's Forces.

1423

From

The Surgeon General,
H. M. Forces,

To

The Quarter Master General,
Ootacamund.

№ 1224

Ootacamund, 2nd May 1889.

Strongly recommends the erection of a Mangalore tiled roof over the existing one at Station Hospital, Bellary.

M 439

M.D 3272 of 89

Qr Mr GENERAL'S OFFICE
RECEIVED MAY 89
Dy. No. 2641. A

1423 P.

P. W. Dept

General Buildings & Roads Branch

Note by the Chief Engineer, P. W. D.

In the estimate of Rs 4,810, for constructing a Mangalore tiled roof over the existing terraced roof of the Station Hospital at Bellary received from the Military Department, the quantity and cost of "Teak wood wrought and put up" ~~have~~ were ~~been~~ [illegible] corrected in the Circle or Divisional Office but in the case [illegible] the quantity only has [illegible] altered. The cost of ~~[illegible]~~ latter should also have ~~likewise~~ been corrected and the percentage charge for "Contingencies" proportionately altered. The necessary corrections have now been made, and the Estimate which has ~~[illegible]~~ [illegible] been reduced to Rs 4,847 is submitted for the sanction of Government.

20.5.89

E.W.

23.5.89

Maj

C No 4393

Dy. N. 1423

The alterations shown in red ink in the list were not made in this Office. The pencil corrections shown were made here.

2 - In the item "Lantern" the quantity and the amount have been correctly altered.

3. In the item "Iron" the quantity was altered but not the amount which has been corrected here in pencil -

3 - Cartage for Contingencies was left unaltered this has been attended to here

6

4 - The original total, before the red ink entries were made, was allowed to stand unaltered, thus

0/11/5 12-25/5/85

Dy. No. 2641. A

also has been attended to here and the total made to agree with the est with alterations and the pencil alterations made in this Office.

5 It will be seen that the est with alterations made in the Original Est: have not been fully carried out in the Duplicate copy; this also has recd: attention here.

The Est: has been very carelessly revised either in the Ex or S Es Office.

7/5/89

D 21/5 R - 29/5/89

Dy. No. 2641. A

1423

9

1423 W O.S. 5315

Public Works Department,

Current No. 4393

Letter No. 3023

Dated 8th May 1889

From the Military Deptt:—

Sanction for Rs 4647

NOTE OF REMARKS.

The Estimate under review amounting to Rs 4,810 provides for constructing a Mangalore tiled roof over the Existing terraced roof of the Station Hospital at Bellary —

The correct amount of the Est: should be Rs 4647 as shown in pencil and which if approved will be inked.

Approved

It is explained in the Report accompanying the Est: that the present roof leaks very much and that it has been frequently repaired with all the approved tar mixtures, which of late have not been successful, it is therefore proposed to construct a tiled roof over the existing terraced roof in the following manner.

Pillars 1'-6" sq: and 6' high+ are to be raised immediately over the existing circular columns which support the beams, on these pillars it is proposed to lay trussed purlins and over these rafters in couples which are to be placed 3' apart — Between the pillars and the foot of the rafters on each side there are to be other trussed purlins to give additional support to the roof —

A similar construction was sanctioned in G.O. No 530 W d/16th Feby/80 for the combined Supg Engrs & Ex: Engineers ices at D

+ The plan shows 5' 9"

Dy. No. 2641.

A

1423

only that corrugated iron was used instead of Mangalore tiles. The former may be cheaper but the latter is preferable for a hospital as it would be cooler

The rates are fair —

The Estimate has been countersigned by the Sy 2 Cir: and approved by Govt: in the Military Deptt: —

4/5/84 —

H. M.

A

1423

No. 1423 W. P.

B & R
Military Works

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 29th May 89

READ the following

Print with enclos — Letter from the Quarter Master General } No. 1601 A dated 7th May 1889.

Print — Endorsement thereon by the Military Department } No. 3023 dated 8th May 1889.

Print — Note by the Chief Engineer General Buildings & Roads Branch P. W. Department } ~~No.~~ dated 23rd May 1889

The estimate amounting to Rs 4,647, as reduced by the Chief Engineer in his note above recorded, for constructing a Mangalore tiled roof over the Existing roof of the Station Hospital at Bellary is sanctioned.

2. This sanction has been registered as Imperial No. 3 W of 1889-90 and classified as Military Original Works.

HRS
24 May

To
The Supdg Engineer III Circle
with 4 enclos
" Examr P. W. Accts with duplicate abstract Estimate
" Military Department.

MCB
20.5.89

Rncd
23.5.89

Dy. No. 2641. A

Hm

1423

Cmd 29/5/84

may

O.S. 53/5. Hm 23/5.
0/21/5 12. 29. 5. 84

Dy. No. 2

12

Govt. of {1889} Madras.

PUBLIC WORKS.

29/5/89

Dated

Recd. Encl.

G.O., 29 May 1889 No. 1423 W

Station Hospital at
=
Bellary
=
Est for constructing a Mangalore tiled roof over the existing roof of the — , sanctioned

100/5

(12)

29/5
29