M.R.O. 1—77,006—3-6-37.

(1) Number of pages 28

(2) Date of repair 2-5-41

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

P.W. Public works **DEPARTMENT.**

G.O. No. 307-08 Press Mis.

15-22

Dated 1-2 1891.

Not to be folded or roughly handled

Read the following papers:—

No. 15. From the Superintending Engineer, 3rd Division, to the Secretary to Government, Public Works Department, dated Bellary, 12th January 1871, No. 2,094.

I HAVE the honour, with reference to G. O., No. 2,949, dated 6th ultimo, to inform you that, in compliance with G. O., No. 1,746, dated 22nd July 1870, the Officer in charge Hospett Range submitted the necessary estimate, etc., for providing wire-netting to the ventilators of the hospital at Ramandroog Depot.

2. This estimate amounted to Rupees 90, which, as it was in my power as Superintending Engineer to sanction, I sanctioned after having obtained the approval of the Divisional Military authorities and that of His Excellency the Commander-in-Chief. I do not, however, know whether the course I had taken was contemplated to be acted upon without first submitting the detailed estimate referred to; but considering that the object for making the call for the estimates was to eventually sanction expenditure upon such work, I trust the course I adopted in sanctioning the estimate for Rupees 90 will be approved of.

3. I herein enclose the estimate, etc., for the information of Government, and beg to state that I have again called upon the Officer in charge Bellary Range for the necessary detailed estimate, etc., and his explanation for the delay which has already taken place in submitting the same.

No. 16. From the Acting Superintending Engineer, 5th Division, to the Secretary to Government, Public Works Department, dated Cuddalore, 25th October 1870, No. 162.

IN reference to G. O., 22nd July 1870, No. 1,746, directing the preparation of estimates to abate the alleged sparrow-nuisance in Military Hospitals, I have the honour to state that, having called upon the Executive Engineer, Bangalore, to report whether the sparrow-nuisance at that station is so great as to require or warrant the contemplated outlay, Captain Wood, R. E., reports that, having placed himself in communication with the Assistant Quarter Master General of the Division, and enquired "whether annoyance is experienced in hospitals at this station "from sparrows entering the windows or ridge ventilators, he was informed, in "reply, that the only hospital where the nuisance is experienced is that of Her "Majesty's 16th Queen's Lancers, which, it should be remarked, is on precisely "the same plan as that occupied by the Artillery, where no annoyance is experi-"enced."

2. Under these circumstances, it is submitted that the estimate suggested by the Government of India is unnecessary, and the instructions of Government are, therefore, solicited on this point.

No. 17. From the Acting Superintending Engineer, 4th Division, to the Secretary to Government, Public Works Department, dated Madras, 16th November 1870, No. 3,412.

WITH reference to Government Order, Public Works Department, No. 1,746, dated 22nd July 1870, I have the honour to submit for sanction estimates for

works as below, and to request that funds may be granted from any source at the disposal of Government for the execution of the works, if sanctioned, in this year :—

Presidency District.

	Rs.
Providing iron net-work with teak-wood frames, etc., to attic windows and circular gratings, etc., in the lower and upper stories of the Military portion of General Hospital...	1,730
Do. do. to the openings between the ridge ventilator and the main roof of the hospital of the 35th Regiment Native Infantry at Vepery	48
Total...	1,778

Chingleput District.

Providing and fixing iron wire net shutters for upper windows of all the European Hospitals at Mount and Palaveram	670
Do. do. for upper windows of all the Native Hospitals at Mount and Palaveram	80
Total...	750

North Arcot District.

Covering with wire-netting the sides of the ridge ventilator on the roof of the Regimental Hospital at Vellore	75

No. 18. From the Acting Superintending Engineer, 7th Division, to the Secretary to Government, Public Works Department, dated Coimbatore, 14th September 1870, No. 132.

With reference to G. O., No. 1,746, of 22nd July 1870, I have the honour to forward an estimate, amounting to Rupees 760, for covering with wire netting the upper windows of the European Hospital at Wellington.

One Estimate No. 25, Rupees 760.

2. There are no clerestory windows at Cannanore, Calicut, and Maliapooram.

No. 19. Circular from the Assistant Secretary to the Government of India, Public Works Department, (Buildings and Roads—Military,) to the Secretary to the Government of Madras, Public Works Department, dated Fort William, 13th January 1871, No. 36-2.

The undersigned is directed to again invite attention to Public Works Department Circular No. 36, dated 4th July 1870, and to request that the submission of the estimates therein called for of the probable cost of covering with wire-netting or some other suitable open screen the upper windows of hospitals of British Troops may be expedited.

(Signed) R. C. B. PEMBERTON, Captain, R.E.,
Asst. Secy. to the Govt. of India.

No. 20. From the Superintending Engineer, 3rd Division, to the Secretary to Government, Public Works Department, dated Camp at Sungondla, Koilgoontla Talook, Kurnool District, 24th January 1871, No. 2,149.

I have the honour to forward, for the orders of Government, the accompanying report and estimate, amounting to Rupees 130, for providing wire-netting to the clerestory windows of the European hospital at Bellary.

2. The delay in submitting this estimate, the Executive Engineer explains, is due to wire-netting not being procurable in the station, and to his considering it advisable to block up entirely the apertures in the hospital, as some of them measure 2½ feet × 6 inches, and others only 1 foot × 6 inches, and further these apertures not being above but below the verandahs led him to doubt whether wire-netting should be provided.

No. 21. Order thereon, 1st February 1871, No. 307.

MILITARY WORKS, No. 4.

Ordered that the estimates submitted with these letters be forwarded to the Government of India.

(Here enter No. 308, dated 1st February 1871.)

(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. E. C. Shunker.

Govt. of {1871} Madras.

PUBLIC WORKS.

To

Dated February, 1*st*.

Recd. *Encl.*

G. O., 1*st February* 1871, *No.* 307.

FEBRUARY.

Nos. 15-21

Hospitals.—Passing orders on letters from the Superintending Engineers of the 3rd, 4th, 5th, and 7th Divisions forwarding estimates for covering with wire-netting the upper windows of hospitals of British Troops.

PUBLIC WORKS DEPARTMENT,
FORT ST. GEORGE, 1*st February* 1871.

No. 22.

No. 308.

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

MILITARY WORKS, No. 5.

SIR,—With reference to the Circular from the Government of India under date the 4th July 1870, No. 36, in which estimates are called for of the probable cost of covering with wire-netting or other suitable open screen the upper windows of hospitals of British Troops, I am directed herewith to forward the under-mentioned estimates:—

	RS.
For providing net-work frames for the ventilators of the hospital at Ramandroog in the Bellary District ...	90
For do. do. to the clerestory windows of the European hospital at do	130
For do. do. for the attic windows of the Military portion of the General Hospital at Madras	1,730
For do. do. for the upper windows of all the European Hospitals at St. Thomas' Mount and Palaveram in the Chingleput District...	670
For do. for do. of all the Native Hospitals at do. ...	80
For do. for the ridge ventilators of the Regimental Hospital at Vellore in the North Arcot District	75
For do. for the hospital of the 35th Regiment Native Infantry at Vepery in the Presidency do.	48
For do. for the hospitals in the Cantonment of Trichinopoly	182
For do. for the European hospital at Wellington ...	760
Total...	3,765

2. It will be observed from the accompanying letter from the Acting Superintending Engineer of the 5th Division that the only hospital at Bangalore in which any annoyance is caused by sparrows entering the windows or ridge ventilators is that of Her Majesty's 16th Queen's Lancers, although it has been built on the same plan as that occupied by the Artillery where no such annoyance is experienced. Under the circumstances, the Superintending Engineer has not considered it necessary to submit any estimate.

I have the honour to be,
Sir,
Your most obedient servant,

Colonel, R.E.,
Secretary to Government.

Exd. E. C. Shunker.

No. 2094 Superintending Engineer's Office.
3rd Division.
Bellary 12th January 1871.

From,
The Superintending Engineer
3rd Division.

To,
The Secretary to Government
Public Works Department
Fort Saint George

Enclosures.
3—

Sir,

I have the honor with reference to G.O. No. 2949 dated 6th ultimo, to inform that in compliance with G.O. No. 1946 dated 22nd July 1870, the Officer in charge Hospital Range submitted the necessary estimate &c for providing sheet netting to the ventilators of the Hospital at Ramandroog Depot.

2. This estimate amounted to Rupees 90/- which, as it was in my power as Superintending Engineer to sanction, I sanctioned after having

having obtained the approvals of the Divisional Military authorities and that of His Excellency the Commander-in-Chief. I do not however know whether the course I had taken was contemplated to be acted upon without first submitting the detailed estimate referred to, but considering that the object for making the call for the estimates was to eventually sanction expenditure upon such works, I trust the course I adopted in submitting the estimate for Rupees 90/- will be approved of.

3. I herein enclose the estimate for the information of Government, and beg to state that I have again called upon the Officer in charge Bellary Range for the necessary detailed estimate &c. and his explanation for the delay which has already taken place in submitting the same.

I have the honor to be,
Sir,
Your most obedt. Servant
J. Allen Lieut. R.E.
Superintending Engineer,
3rd Division.

No. 162.

Superintg. Engr's Office, 5th Divn.
Cuddalore, 25th October 1870.

From,

The Actg. Superintending Engineer,
5th Division.

To,

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

Sir,

In reference to G. O. 22nd July 1870, No. 1746, directing the preparation of Estimates to abate the alleged Sparrow nuisance in Military Hospitals, I have the honor to state that, having called upon the Executive Engineer, Bangalore, to report whether the Sparrow nuisance at that Station is so great as to require, or warrant, the contemplated outlay, Captain Wood, R. E. reports that, having placed himself in communication with the Assistant Quarter Master General of the Division and inquired "whether "annoyance is experienced in hospitals at this "Station from Sparrows entering the windows "or ridge ventilators, he was informed in "reply that the only hospital where the nuisance

Office of Superintg. Engr. 5th Division
From, 18th January 1871.

The Superintending Engineer
3rd Division.

To,

The Secretary to Government.
Public Works Department.
Fort Saint George.

No. 2911.

Dated 12th January 1871.
Received 13th January 1871.

Sirs,

I have the honor to transmit herewith Estimate for the erection of Sparrow proof screens to the ventilators of the Hospital at Kamaundroog, as called for in G. O. dated 22nd July 1870 No. 1746.

I have &c.

(Signed) [illegible]
Actg. Supdt. Engr.

Estimate

"annoyance is experienced is that of H. M.s
"16th Queen's Lancers, which, it should be
"remarked, is on precisely the same plan as
"that occupied by the Artillery, where no
"annoyance is experienced."

2. Under these circumstances, it is submitted that the Estimate suggested by the Government of India is unnecessary, and the instructions of Government are, therefore, solicited on this point.

I have the honor to be

Sir,

Your most obedient Servant,

Rich.d Roberts Capt.n R.E.
Asst. Qr. Mr. Engr., 8th Div.n

Sup.t Engr.s Office 4th Div.n
Madras 16th Novr. 1870.

No. 3412.

From,

Colonel C. V. Wilkinson R.E.
Actg. Superintending Engineer 4th Div.n

To,

Colonel C. A. Orr R.E.
Secretary to Government P.W. Dept.t

Sir,

With reference to Government Order Public Works Department No. 1746 dated 22nd July 1870 I have the honor to submit for sanction estimates for works as below, and to request that funds may be granted from any source at the disposal of Government for the execution of the works if sanctioned in this year.

Enclosures 5 Estimates.

Presidency District

Providing iron net work with teakwood frames &c.a to the windows and Circular gratings &c.a in the lower and upper Stories of the Military portion of General Hospital	Rs. 1730
—do— —do— to the Openings between the Ridge Ventilator and the main roof of the Hospital of the 35th Regiment Native Infantry at Vepery	" 40
	Rs. 1770

Chingleput District

Providing and fixing iron Venice net shutters for upper windows of all the European Hospitals at Mount and Pallaveram	Rs. 670
—do— —do— for upper windows of all the Native Hospitals at Mount and Pallaveram	" 80
	Rs. 750

North Arcot Distt.

Covering with wire-netting the sides of the Ridge Ventilator on the roof of the Regimental Hospital at Vellore	" 75

I have the honor to be
Sir
Your most obedient Servt

C. V. Wilkinson Col. R.E.
Supg. Engr. 4th Div.n

B/ 1870 Sickness
Govt. of Madras for Feby
Genl. No. 4313

The Actg. Superintg. Engineer,
5th Division.

&
to,
The Secretary to Government,
P.W. Department,
Madras.

Dated 24th } October 1870.
Recd: 28th }

No. 162
Ab. 2079 v 308-1° Feby/71

Hospitals.—

Stating that, as Sparrow nuisance is not experienced in any of the Military Hospitals at Bangalore as the Hospital of H.M. 16th Lancers is on the same place as that occupied by the Artillery, the estimate suggested by the Govt. of India for abating the said nuisance is unnecessary.

No 16
C 25 Ency/71 R. 27th

No 132

Asst Engineer's Office
1st Division
Tanjore 14th Septr 1870

From, Lieut H. Goodwin, R.E.
Asst Engineer, 1st Div.

To
The Secretary to Govt P.W.D.
Madras.

Sir,
With reference to G.O. No 1746
of 23rd July 1870, I have the honor
to forward an Estimate amounting
to Rs 760 for covering with tiles
the Kitchen of the European
Hospital at Trichinopoly.

2. Here are no Circulars, Plans
or Documents, Estimate and Specifications
I have the honor to be
Sir
Your most obedient Servant
H. Goodwin Lieut R.E.
Asst Engineer

Public Works 1870 Department
Estimate for Rs 760
From
The Superintendent
1st Division

To
The Secretary
to Government
P.W.D.

dated 16th November 1870
Rec'd 17th
Encls: 5
No. 3112.

Submitting for
Sanction 5 Estimates
for providing wire
netting &c to the Hospi
tals in the Presidency
Chingleput and North
Arcot Districts.

No 307 & 308. 1st Feby 71.

No 17
G 26 Jany 1871 A. 27

BUILDINGS AND ROADS.
Military.

General No. of letter replied to ____

Date of Despatch ____

F&P 1871 Sept
Pros. of Govt for Feby
Circular No. 36 of 1870 J. No. 289

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

BUILDINGS AND ROADS.
Military.

To

The Secy to Govt of Madras
in the P.W. Dept

FORT WILLIAM, 13th January 1871.

Read: 21 January 71.

The undersigned is directed to again invite attention to W.D. Circular No. 36 dated 4th July 1870 and to request that the submission of the estimates therein called for of the probable cost of covering with wire-netting or some other suitable open screen the upper windows of hospitals of British troops may be expedited

W. Lambert Capt R.E.
Asst Secy to the Govt of India

No. 3679 808-1 Feby 71

No 219
to 25 Lan 1871 W.D. 27th

WLD

No. 2149. Superintending Engineer's Office.
3rd Division.
Camp Sungenola Kodgoonlla Tulook
Kurnool District.
The 24 January 1871.

From,
The Superintending Engineer
3rd Division.

To,
The Secretary to Government
Public Works Department
Fort Saint George.

Enclosures. 2.

Sir,

I have the honor to forward for the orders of Government the accompanying Report and Estimate amounting to Rupees 136 for providing wire netting to the clerestory Windows of the European Hospital at Bellary.

2 The delay in submitting this Estimate the Executive Engineer explains is due to wire netting not being procurable in the station and this proceeding it advisable to block up entirely the apertures in the Hospital, as some of them measure 2½ feet by 9 inches and others only 1'x6" and further these apertures not being above but below the Verandahs, it was thought wholly wire netting should be provided.

I have &c

[signature] C.E.
Supdg. Engineer 3rd Div.

Public Works Department

No. 205

Proceedings of the Madras Government.

Under date the 7th February 1871.

Read the following

The Supdg Engineer 3rd Division No. 209 dated 12th January 1871
" " " " 252 " 16th October 1870
" " " " 3412 " 16th November 1870
" " " " 132 " 14th September 1870
" " " " 7 " 13th January 1871
" " " " 21497 " 24th January 1871

Ordered that the

estimates submitted with

their letters be forwarded

to the Board of Studies.

To the Board of Studies No. 308

The Secy to the Board of

Studies P.W.D.

With reference to the

Circular from the Board

of Studies under date the

4th July 1870 the 36 miscellaneous

estimates are called for of

the particulars cost of conservancy

with wire-netting or other

suitable screen the

[illegible]

No 20

From,

The Superintending Engineer

3rd Division.

To,

The Secretary to Government.

Public Works Department.

Fort Saint George.

No. 249

Dated 24 January 1871.

Received 30

Recd. 2.

Submitting Estimate

&c. Rs 130 for provid-

-ing wire-netting to

the clerestory windows

of Europ.s Hospital Bal-

-lary, & explaining

cause of delay in sub-

-mitting the Estimate

S. 307 & 308 - 1st Feb/71

upper windows of Hospitals
of British Troops Sam
directed herewith to forward
the undermentioned estimates

For renewing with Punkah frames for the ventilators
For do do of the Hospital at Ramandroog in the Bellary Dt. 90
For do do to the Chers in windows of the East Hospital at Bangalore 130
For do do for the attic windows of the
Infirmary portion of the General Hospital at Madras 1730
For do do for the upper windows of the all
European Hospitals at St Thomas' Mount and
Palaveram in the Chingleput District 670
For do for do of all the Native Hospitals at do 80
For do for the ridge ventilators of the Regimental
Hospital at Vellore in the North Arcot District 75
For do for the Hospital of 35th Regt N.I. at Vepery
in the Presidency do 48
For do for the Hospitals in the Cantonment of
Trichinopoly 182
For do for the European Hospital at Wellington. 760

3,635

It will be observed
from the accompanying
letter from the Acting
Supt Engineer of the
5th Division, that the only
Hospital at Bangalore
in which any annoyance
is caused by sparrows
entering the windows or
ridge ventilators is that
of H. M. 16th Lancers
although it has been built
on the same plan as that
occupied by the Artillery
where no such annoyance
is experienced. Under the
circumstances, the Supg.
Engineer has not considered
it necessary to submit
any estimate.

Desp 3/2/71 with 12
enclosures + Copies of Govt
307 of 1871.

Nos 143, 4313, 4650, 3673 and 289
412.

Govt. of {1871} Madras.

PUBLIC WORKS.

To The Secretary to the Govt of India

Dated

Recd. Encl

G. O. 1st Feby 1871, No. 307 & 308

No. 15 P 21 & 22

Hospitals. Passing orders on two letters from the Superintendent Nilgiris 3rd, 4th, 5th Divisions forwarding estimates for covering with wire netting the upper windows of Hospitals of British troops.

Letter Forwarding estimates for covering with wire netting the upper windows of Hospitals of British troops.

6 25 Lang/71 R. 27 71