

(1) பக்கங்களின் எண்ணிக்கை 14

(2) புதுக்கித் திருப்பிய நாள் 14/8/87

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 67

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

67

சீ. உ. ம. துறை

அரசாணை எண். 2220 அச்சகம்
மு. கோப்புத் தாள் எண். பலவகை

நாள் : 11 — 8-1892 198.

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

7 sheets
= Tray

ஆவண, கா-1—18,006—15-6-87.

11TH AUGUST 1892, No. 2220 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

G.O., dated 22nd July 1892, No. 499, Public.

Read—the following paper:—

From the Surgeon-General with the Government of Madras, dated 9th July 1892, No. 520.

I have the honour to forward, for sanction, the accompanying plan and estimate, amounting to Rs. 19,590, for building the Hobart and Argyle wards on the upper storey of the General Hospital. As the work is an urgent one in completion of the third storey, I shall feel obliged by your obtaining very early orders of Government on this letter.

2. Copies of correspondence are enclosed.

Order—dated 22nd July 1892, No. 499, Public.

The estimate is approved and will be transferred to the Public Works Department.

2. The Surgeon-General should have referred to the previous correspondence on the subject.

(True Extract.)

(Signed) D. COWIE,
Ag. Asst. Secretary.

Order—dated 11th August 1892, No. 2220 W., Public Works.

The estimate, amounting to Rs. 19,590, for constructing Hobart and Argyle wards on the upper storey of the General Hospital at Madras, is sanctioned for early execution and the amount is appropriated from the Provincial reserve.

2. This sanction has been registered as Provincial No. 40 W. of 1892-93 and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. PENNYCUICK, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Consulting Architect to Government, with four enclosures.

„ Examiner, Public Works Accounts.

„ Public Department.

Editors' Table.

Exd. C. A. Munisawmy.

Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1892} Madras.
PUBLIC WORKS.

Dated August, 11th.

Recd.

Encl.

G.O., 11th Aug. 1892, No. 2220 W.

AUGUST.

General Hospital at Madras

Estimate of Rs. 19,590 for constructing Hobart and Argyle wards on the upper storey of the —, sanctioned for early execution.

Public Department.



2220
2

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following paper:—

From the Surgeon General with the
Govt. of Madras, 49th July 1892, No. 520.

I have the honor to forward for
sanction the accompanying plan and estimate
amounting to Rs. 19,590 for building the
Hobart and Argyle wards on the upper
storey of the General Hospital. As the work
is an urgent one in completion of the
third storey I shall feel obliged by
you obtaining very early orders of Govt.
on this letter.

2. Copies of correspondence are enclosed.

Order, 22 July 1892, No. 499.

The estimate is approved and
will be transferred to the Public Works
Dept.

2. The Surgeon-General should
have referred to the previous correspondence
on the subject.

To

The P.W. Dept (with plan & estimate)
Surgeon General with the

(True Extract)

Home

Am A. H. Secy

P. W. CURRENT No. 7662

Rs. 4 1/2 34.1.92

" " 1901 330.6.92

Recd: 27. vii. 92

Encl 5

repl.

No. 873.

Drawn

Henry Irwin Esq. C. I. E.

Consulting Architect to the Government of Madras.

To

The Senior Medical Officer

General Hospital. $\frac{220}{3}$

Sir

4 Encls.

1. Flooring in the wards to be asphalted
2. do in verandah to be tiled
3. Provision to carry the ventilators of the ground floor wards through the central wall
4. Portable latrine not necessary

*

Since received

With reference to your letter No. 1396 dated the 19th Instant, I have the honor to return the Estimate for Building the Hobart and Argyll wards on the upper storey of the General Hospital duly corrected as suggested. The Estimate for converting the Nurses' dining room into a kitchen for the Matron Superintendent has not been received in this office as yet.

I have the

Signature of Henry Irwin

Consulting Architect to Govt.

No. 1416 dated 1st July 1892

General Hospital

To

The Secretary, Surg. Genl. with the Govt of Madras

It has the honor to forward for countersignature and submission to Govt for sanction.

Old 2. vii
u. 25/7

2/2/7

21.8.92

sanction as an urgent work in completion of the
3rd story.

of M. Price M.D.
Senior Medical Officer

(True copies)

By the Secretary S.M.G.
Surgeon General
with the Govt of Madras.

20

5/6/92

Public

1854/92

Public Works Department.

Current No.

1662

Letter No.

499

Dated

22 July 1892

From the

Public Works Dept.

TECHNICAL NOTE.

Continuing Hobart & Angye wards
on the upper story of the General
Hospital, Madras

Amount of Estimate Rs 19590

This estimate is framed with
reference to the date of
Jan 1892. It provides for extend-
ing the upper story of the entire
block so as to contain 2 main
wards, each 63'9" x 20'9", & the
called the Hobart & Angye ward
& for a small ward 43'0" x 15'0".
It is commenced off at the eastern
end of the proposed extension for
special cases. Provision is also
made in the estimate for laying
water pipes, fitting 4 work hand
basins with taps, cotton matting
to floor, cotton blinds to windows
& the whole of the upper story
for providing lightning conductors
& etc.

The walls are to be built of
brick in mortar & plastered with

The floor of the
wards is to be of $\frac{1}{2}$ " asphaltic laid
on $1\frac{1}{2}$ " of concrete & that of the ver-
andahs 6" square tiles laid in
Portland cement & painted with
oil. The roof is to be timber
with brick on edge & supported
on tiebe girders & joists.

Since the preparation of the
original estimate amounting to Rs
19840 the following alterations have
been made at the request of the
Medical Officer by which
the amount of the estimate has
been reduced to Rs 19590.

- (a) Alteration to flooring in wards
from square tiles to $\frac{1}{2}$ " asphaltic
- (b) Omission of verandahs as
verandahs were found unnecessary
- (c) Provision to carry the ventilation
of the ground floor wards through
the centre wall.

Item (c). The plan shows the position
of the ventilation but no
provision is made in the estimate
it is thought that this item is
a matter of detail in construction
all that is required is a flue in
the centre wall to take ventilation
with a cap at top.

The scantlings of roof timbers
are correct except that the
verandah joists appear slightly
weak. The authorized scantlings
as per Standard Specification
indicated in blue pencil against timber

The rates as far as can be checked are fair except for the following.

$\frac{222}{5}$

$\frac{1}{2}$ " asphaltic flooring to works. The schedule rate is Rs 18 per 100 sq ft for $\frac{1}{2}$ " asphalt on 4" of concrete but in the present case only $1\frac{1}{2}$ " of concrete with $\frac{1}{2}$ " of asphalt is proposed to be used hence a rate of Rs 18 would be fair in stead of Rs 21.5... making allowance for sloping of terrace.

Estimate schedule
 Demerising - Rs 30.... against 27....
 Masonry chimney - 1.8... - do - 1.3...
 Deck beams - 4.... - do - 3.12...
 If schedule rates be adopted the saving will be Rs 525 but owing to the height of the proposed structure the rates may be passed.

The plan & estimate have been countersigned by the Engineer General & approved in the Public Dept.

[Signature]
 28.11.92

N^o 2220. W. of 11 August 1892
 PUBLIC WORKS DEPARTMENT.
 B. N. Wilkins
 PROCEEDINGS OF THE MADRAS GOVERNMENT.

$\frac{2220}{6}$
 READ the following

Proceedings of Govt. Public Department, No: 499 of 22 July 1892

The estimate amounting

Is money available?
 I thought we had allotted up to the last report.

Mrs H.C.
 3 Aug. 1892.

Money was reserved for this work in accordance with the Hon. Member's note with the original of G.O. 1901 W dated 30 June 1892.

to Rs. 19,590, for constructing Hobart and Argyle wards on the upper storey of the General Hospital at Madras, is sanctioned for early execution and the amount is appropriated from the Provincial reserve.

2. This sanction has been registered as Provincial No: 40 W of 1892-93, and classified as Civil Buildings, Original Works.

To The Engr. Architect to Govt.
 with 4 copies
 " Examiner of P. W. Accts.
 " Public Department
 " Editor's Office

[Signature]

[Signature]
 1.8.92

[Signature]

C. 20762

Govt. of 1892 Madras.
PUBLIC WORKS.

Dated

Recd.

Encl.

G.O. 11th August 1892 No. 2220

General Hospital at
Madras

Estimate of Rs 19,590
for constructing Hobart
and Argyle wards on
the upper storey of the —,
sanctioned for early execution.

(7)

80
4

J. 11/8.

J.C. 11/8