(1) Number of pages 46

(2) Date of repair 5 1 88

(3) Initials of the Referencer bvs

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

p.w. DEPARTMENT

G.O. No.
B.P. No. 1975 W

Press.
Mis.

Dated 9-8-1886 ~~198~~ .

Not to be folded or roughly handled

Archives I--10,006 I -80.

9TH AUGUST 1886, No. 1975 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From G. BIDIE, Esq., M.B., C.I.E., Acting Surgeon-General with the Government of Madras, to the Chief Secretary to Government, dated Ootacamund, 19th July 1886, No. O/290.

I have the honor to submit, for the favorable consideration of the Right Honorable the Governor in Council, two estimates from the Government Architect—one for new works in connection with the Government Lying-in Hospital, amounting to Rs. 966; and the other, a revised estimate, for general repairs to the institution, for Rs. 7,877.

2. The reasons for the submission of these estimates are given in the accompanying letter (No. 490 of 10th July 1886) of the Consulting Architect.

No. 1228 C., Public.

Approved, and transferred to the Public Works Department.

(By Order.)

(Signed) E. S. LAFFAN,
Under Secretary.

OOTACAMUND,
28th July 1886.

Note by the Chief Engineer, Public Works Department.

The causes which have led to the excess expenditure for which a revised estimate is submitted appear to be satisfactorily explained.

2. With reference to the remark in the last column of the comparative statement, against the item "Covering the terraced roof with pitch, asphalte, and sand $\frac{1}{4}$ of an inch thick," it is observed that the instructions given in the "Standard Specifications" relative to the preparation of tar and sand for terraced roofs do not appear to have been carefully followed.

3. With this remark the estimates are recommended for sanction.

(Signed) J. SHAW-STEWART, Col., R.E.,
Chief Engineer, P.W.D.

7th August 1886.

ORDER—dated 9th August 1886, No. 1975 W., Public Works.

The undermentioned estimates, in connection with the Lying-in Hospital, Madras, are sanctioned, but attention is drawn to the note by the Chief Engineer, Public Works Department, above recorded:—

Provincial.
Civil Buildings.

	RS.		
(1) Reroofing the apothecary's quarters and making certain additions.	966	No. 77 W. of 1886-87.	Original Works.
(2) Repairs (General) ...	7,877	„ 78 W. of „	Repairs.

2. The repair estimate of Rs. 7,877 supersedes the estimate of Rs. 6,157 sanctioned in G.O., No. 1846 W., dated 10th August 1885.

(True Extract.)

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

To the Consulting Architect to Government, with three enclosures.
„ Examiner, Public Works Accounts, with the duplicate abstract estimate for (2) and the estimate for (1) for note and return to Consulting Architect.
„ Public Department.

Exd. E. Fernandez.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1886) Madras.

PUBLIC WORKS.

Dated August, 9th.

Recd. *Encl.*

G.O., 9th Aug. 1886, No. 1975 W.

AUGUST.

Lying-in Hospital, Madras

Estimates for reroofing and making certain additions to the apothecary's quarters at the —, and for general repairs to the hospital, sanctioned.

9th April 1885, No. 861 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following letter from D. C. GORDON, Esq., Examiner of Public Works Accounts, to the Secretary to Government, Public Works Department, dated Madras, 31st March 1885, No. 141 W. :—

With reference to G.O. No. 736 W., dated 24th March 1885, I have the honor to request that I may be favored with the views of Government in regard to the procedure to be adopted when buildings are hired for the use of the Military Department.

2. It has been the practice hitherto to communicate sanction for the hire of private buildings to this office, in the form herewith enclosed (which please return), but I doubt whether this need be done in future, or whether any sanction of Government to the hiring of private buildings is necessary except in extraordinary or ultra-routine cases.

3. Under code paragraph 1221, Executive Engineers are prohibited from paying for hired premises unless under sanction of Government except in cases of buildings required for military purposes. Under code paragraph 1396 A. *et seq.*, the department is not only authorised, but required, to hire accommodation when necessary, and though the paragraph states that this is to be done "under the orders of Government" and with "previous sanction," I doubt whether such order or sanction is intended to be given in all ordinary and routine cases. Outside of the buildings which come under paragraphs 1419 and 1420, accommodation required from this department is laid down in paragraph 1463, and inasmuch as it is so laid down, it seems to me superfluous to require any further order or sanction for its provision, even by hire of private buildings.

4. If accommodation *must* be furnished, this department cannot well be limited as to the rent payable for private buildings, though it would obviously endeavour to pay no more than the compensation scale.

5. Under the orders communicated with G.O. No. 736 in question, no accommodation can now be engaged by the Military Department. Forms of notice, such as that enclosed, may perhaps be necessary for the Executive Engineers concerned, as a warrant for the rank of person for whom accommodation is required, but not for this office, which would audit the rent or the compensation with reference to the eligibility of the person to quarters, the Executive Engineer being responsible for the provision of quarters.

6. The points on which I request information are—

(1) Whether any special order of Government is necessary to the hiring of accommodation, when a general order is laid down stating the accommodation that this department is required to provide, and the ranks to be accommodated.

(2) Whether in cases in which the rent to be paid by the department exceeds the amount of rent (or compensation) fixed for rank sanction of Government is to be obtained previous to the quarters being hired.

(3) If sanction is necessary in either or both of the above, whether such sanction is to be given in the Military Department or in the Public Works Department.

Order—dated 9th April 1885, No. 861 W., Public Works.

The Examiner is informed that no special orders of Government are necessary for hiring accommodation admissible under code rules.

2. The rent to be paid will be settled by the Executive Engineer in each case; but the prior sanction of Government should be obtained when the rent proposed exceeds the authorised scale. Such sanctions will issue from the Public Works Department.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To Superintending Engineers.
To the Examiner, Public Works Accounts, with one enclosure returned.
" Military Department.

Exd. A. Aubert.
Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of 1885 Madras.

PUBLIC WORKS.

Dated April, 9th.

Recd. *Encl.*

G.O., 9th April 1885, No. 861 W.

APRIL.

Hiring Quarters

Orders on the subject of — by the Public Works Department.

10th August 1885, No. 1846 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following letter from M. C. FURNELL, Esq., M.D., F.R.C.S., Surgeon-General with the Government of Madras, to the Chief Secretary to Government, dated Coonoor, 7th July 1885, No. O-152 :—

I have the honor to submit, for the favorable consideration of Government, the following plans and estimates :—

	RS.
(*a*) Repairs (general) to the Government lying-in hospital, Madras.	6,157
(*b*) Repairs (special) to the same hospital	3,549
(*c*) For constructing cook-rooms for the quarters of the two hospital assistants attached to the civil dispensary, Ootacamund, being Government property	670

No. 1301, Public.

Approved and transferred to the Public Works Department for the issue of the necessary orders.

(By Order.)

Ootacamund,
17th July 1885.

(Signed) M. HAMMICK,
Acting Under Secretary.

Order—dated 10th August 1885, No. 1846 W., Public Works.

The undermentioned estimates are sanctioned for execution when funds are available :—

	Amount of estimate. RS.	Classification.	
1. Repairs (general) to the lying-in hospital, Madras.	6,157	Civil Buildings, Repairs.	
2. Repairs (special) to the lying-in hospital, Madras.	3,549	Do.	do.
3. Providing cook-rooms to the hospital assistants' quarters at Ootacamund.	670	Do.	Original Works.

2. These sanctions have been registered as Provincial, Nos. 98, 99, and 100 W. of 1885-86.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Consulting Architect to Government, with four enclosures.
,, Superintending Engineer, IV Circle, with three ,,
,, Examiner, Public Works Accounts, with two duplicate abstract estimates and the estimate for (3) for note and return to Superintending Engineer, IV Circle.
,, Public Department.

Exd. E. Fernandez.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1885) Madras.

PUBLIC WORKS.

Dated August, 10th.

Recd. Encl.

G.O., 10th Aug. 1885, No. 1846 W.

AUGUST.

Lying-in Hospital at Madras and Hospital Assistants' Quarters at Ootacamund

Estimates for repairs, &c., to —, sanctioned.

Under paras 1655 & 1114 the work should not have been begun under emergent rule para 1140.

If the roof was in a dangerous condition the C.E. was justified in commencing it.

The increased outlay can be sanctioned & the C.E. should submit an estimate at once & have the work carried out as rapidly as possible.

16/6/86

O.W. 9

There is no objection to sanction being accorded to the rent, Rs: 70, as a temporary arrangement - but before giving instructions for a new roof to be put on the building ought not C.a. to have obtained sanction vide Code para 1655 - also para 1114 - about revised estimate.

F.B.
16.6.6

W.B.
4.8.06.

S.W.

2409

When dismantling the roof of the Apothecary's quarters all the palmyrah rafters were found to be decayed. The C.A therefore ordered new teak timbers & submits an estimate for the same amounting to Rs 966. A revised estimate is also submitted for the general repairs to the ~~Hospital~~ Lying-in Hospital involving an excess of Rs. 1720. The original estimate was prepared three years ago & a part of the excess is [illegible] to [illegible] work required. There is an item of Rs 579. for flooring of pressed tiles in cement which is stated to be necessary & was not allowed in original estimate & an item for Rs 746 for ~~[illegible]~~ covering terrace roof with pitch asphalte & sand to prevent leakage. It is said that tar & sand is no use for this purpose but if so it ~~[illegible]~~ could not ~~[illegible]~~ have been properly prepared it is thought.

The estimates are approved in Public Dept & countersigned by Hospital Supdt.

C.B.
4.11.06

The estimates are recommended for sanction.
The causes for the excess appear to be satisfactorily explained.
It is observed that the instructions given in the Standard Specification regarding the preparation of lime and sand for terrace roofs appear to have been neglected.

4/10/06

Government Lying-in Hospital
MADRAS May 13 1886

Certified that it is necessary that the Senr Apothecary, Mr S J Falconer should live as near the Hospital, as possible.

A M Branfoot
Superintendent
Lying in Hospl

ENCLOSURE
14 JUN 86
EXAMINER P.W. ACC

PW Ent 2

5

P. W. D.

Consulting Architect's Office,
Chepauk, Madras,
10th June 1886.

No. 348

From

The Consulting Architect
to the Government of Madras,

To

The Chief Engineer
Public Works Department.

Sir,

Enclosure.
one.

I have the honor to report that in executing the repairs to the Lying-in Hospital sanctioned in G. O. No. 1846 W. dated 10th August 1885, it was discovered after removing the tiles of the roof over the Apothecary's quarters that the ends of all the palmyrah rafters were decayed, I have therefore given instructions for them to be replaced with teak rafters and will shortly submit an Estimate for the new roof. While this work is being done it will be impossible for the Apothecary to occupy the building, and finding a house vacant near the Hospital, I engaged it at once as the Superintendent of the Hospital states that the Apothecary should live near the Hospital and I herewith enclose a certificate from him to that effect. The rent of the house engaged is

Rupe

Rupees 70. per mensem, while the Apothecary in question is only entitled to Rs 45, if not provided with quarters.

Under the above circumstances I request that you will be pleased to sanction the admission of the extra Charge of Rs 25/- per mensem for two or three months by which time I expect the quarters will be ready for occupation.

I may state that the Apothecary's quarters was an old private dwelling house purchased by Government and not Constructed by this Department.

I have the honor to be
Sir
Your Most obedient Servant
R. Thompson
Col. RE
Executive Engineer in Charge
Consulting Architect's Office

10 JUN 89

Inc. L

R.Ch RH. 207
14-6-86
Enc 1

No. 2157C d/12th June/86.
To G.O. 1826 W 10 Augt 1885
C/ " 861 W 9th April 1885

For favor of remarks.

12/6/86
D.W.

6 PWCH 4510

Public Works Department.

From

The Consulting Architect
to the Government of Madras,

To

The Chief Engineer
P. W. D.

No. 348

Dated 10th June 1886.
Received 11-6-86

No. 1564 W d/21 June 1886

No. of Enclosures. one

Subject.

Requesting to sanction the admission of Extra charges incurs for the house rent of the Apothecary in charge, Lying in Hospital

---

13 78

1886.

P. W. DEPARTMENT.

Current No. 4510

From The Consg: Architect.

Enclos.—

No. 348
Dated 10th June 1886
Received 11th " "

Subject.

Requesting to sanction the admission of extra charges incurred for the house rent of the Apothecary in charge, Lying-in-Hospital Madras.

Disposal.

No. 2157 C Dated 12th June 1886

To
C/

For favor of remarks.

(Sd) D. McC.
D.W.
12/6/86.

12/6

K.Ch R.No 207 Enc

G.O. A. No 1846 W d/

Keep-with Genl. No.

dated 188 .

14

7

[C. No. 8.] 1

GOVT. OF MADRAS. 1886. P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 15 JUNE 1886

Office Note No. 208

To

W. Encs: 2

YOUR O.N.NO.2151 C.DATED 13TH.
JUNE 1886.

I BEG TO INVITE YOUR ATTENTION TO G.O.NO.861 W.DATED 9TH. APRIL 1885 ON THE SUBJECT.

2. THE SANCTION OF GOVERNMENT TO THE INCREASED RATE OF RENT IS NECESSARY UNDER PARA 2 OF THE ABOVE G.O.

C.

Ad 15/1

29.

15/6

Ch. No. 4. 52

Recd 16/6/86

o. 1564 W. d/ 21 June 188

No. 1564 W.

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT

21 June 1886

READ the following

From the Consulting Architect A. E. No. 348 d/ 10th June 1886

Office note from the Examiner P.W. Accts A. E. No. 208 d/ 15th June 1886

Sanction is accorded to the payment of rent, at Rs 70 per mensem, ~~being paid~~ for the house taken for the senior Apothecary attached to the Lying-in Hospital.

2. The Consulting Architect will submit with the least practicable delay a revised estimate for the repairs to the Lying-in Hospital, ~~generally~~ thoroughly including ~~the main~~ the roof of the Apothecary's quarters, which work should be carried out

out as rapidly as possible — If however, under para 1065 of the P.W. Code, the renewal of the roof falls under the class "Original Works", a separate estimate should be submitted for the work.

3. The sanction accorded in para 1 is temporary only, and the Senior Apothecary should be required to move into his quarters as soon as they are habitable.

17/6/86

19.6.86

Seen

No. 1564 W. L/ 21 June 1886

Despd 22/6/86

To The Consulting Architect to Govt
" Examiner P.W. Accounts

O.W.S. 98/6
17.6.86 R. 21.6.86

23/6

Entd in RR 24/6

---

16 ~~14~~

P. W. D.

Consulting Architect's Office,
Chepuk, Madras,
10th July 1886.

No. 490

From

The Consulting Architect
to the Government of Madras,

To

The Superintendent
Lying-in Hospital

OFFICE OF SURGEON GENERAL
16 JUL 86
WITH GOVT OF MADRAS

Sir,

I have the honor to enclose the following Estimates for the Lying-in Hospital and request that you will kindly countersign and submit them for the sanction of Government through the Surgeon General with the Government of Madras.

1	Estimate for new works	Rs 966
2	Revised Estimate for General Repairs	" 7877

Enclosures.
1 Detailed Estimate for general repairs
1 Duplicate abstract
1 Comparative Statement
1 Estimate for new works

Estimate No. 1 is principally for re-roofing the apothecary's quarters, this is an old building and in removing the tiles for the purpose of executing repairs it was discovered that all the palmirah rafters were decayed. The Estimate provides for a new roof of Teakwood.

Number 2 is a revised Estimate for General repairs to the Hospital Buildings. The original General Estimate sanctioned in G.O. No 1846 W dated the 10th August 1885 amounted to Rs 6157, the excess Rs 1720 is chiefly due to additional works not contemplated when the original Estimate was prepared about 2 years ago, but now found actually necessary. The differences are explained in the accompanying Comparative Statement

3.

3. The Estimate for special repairs amounting to Rs 3,549 sanctioned in the G. O above quoted will remain the same

P.W. $\frac{\text{memo 1}}{8886/86}$

I have the honor to be
Sir
Your most obedient Servant

R. H. Thompson
Colonel R.E
Executive Engineer in Charge
Consulting Architect Division

10 JUL 86

1725 d

Pus 2906/86

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17 15 Jr 1 Pus. CURRENT NO. 2906

OFFICE OF ~~SURGEON-GENERAL~~
WITH THE GOVERNMENT OF MADRAS,
Ootacamund ~~Fort St. George~~, 19 July 1886.

No. 0/290

From
G. Bidie Esq. M.B., C.I.E.
Ag ~~The~~ SURGEON-GENERAL WITH THE
GOVERNMENT OF MADRAS,
~~Fort St. George~~,
Ootacamund.

To
THE CHIEF SECRETARY TO GOVERNMENT,
Public DEPARTMENT.
Ootacamund.

SIR,

I have the honor to submit for the favorable consideration of the Right Honorable the Governor in Council two estimates from the Government Architect

One for new works in connection with the Government Lying-in Hospital amounting to Rupees — 966 and the other — a revised estimate — for general repairs to the Institution for Rupees — 7,877.

2. The reasons for the submission of these estimates are given in the accompanying letter of the Consulting Architect.

No. 2290 10th July '86

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

G. Bidie M.B., C.I.E.
Acting Surgeon-General
c Government of Madras

29/8/85 Letr 2029 Mrs Pink.

B. to 1564 W. 21. 6. 86
G. 6. 861 W. 9. 4. 86
" 1846 W 16. 8. 85

P.W.C. 5886

16 Public (1886) Department.

Current No. 2906

From G. Bidie Esq. M. B., C. I. E.
Ag ~~The~~ Surgeon-General with the
Government of Madras,
~~Fort St. George.~~
Ootacamund.

No. 0/290 Encls 6.

Dated 19th } July 1886.
Recd. 20 }

Mail Dir
Recd: 30. 7. 86

Subject.

Submitting two estimates amounting to Rupees 8843 for new works to the Lying-in Hospital Madras

HM.

No. 1228 C

Approved & transferred to the Public Works Dept.

(By Order)
Edwin Lawson
Under Secretary

Ootacamund
28th July 1886.

HM. 26/7

Agl. 129/7

Resubmitted W.C. 5-8-86 A. 9. 8. 86

18

Public Works Department.

Current No. 5886

Letter No. 1228 C

Dated the 28th July 1886

From the Secy. to Govt. Public Dept.

Note of Remarks.

1. In obedience to G. O. No. 1564 W of the 21st June 1886 C. A. submits the two following estimates:–

(a) An estimate for re-roofing the apothecary's quarters, and for other additions to the lying in hospital Madras – Rs 966, and (b) a revised estimate for the repair (general) of the lying in hospital Madras – Rs 7877.

2. Neither a report nor specification accompanies either estimate but C. A's letters No. 348 of the 10th June 1886 and No. 490 of the 10th July /86 and the explanatory notes of the comparative statement, to some extent, compensate for the omission. Estimate (a) mainly provides for reroofing the apothecary's quarters by the substitution of new teakwood rafters

C. 5-8-86 A. 9. 8. 86

rafters for the existing pal=
=mirah rafters, and by the
addition of 33 per cent. new
flat and pantiles when
retiling.

3. Estimate (a) is rightly
classed under 'Original Works'
It has been countersigned
by the Superintendent of
the hospital and has been
approved in the Public
Department.

4. Estimate (b) exceeds
the original estimate,
Rs 6157, sanctioned in G.O.
No 1846 W of the 10th August
1885, by Rs 1720. The two
most important items in
the excess are – "Flooring
with pressed tiles in cement"
Rs 519, and "Covering terraced
roof with pitch asphalte
and sand ¼ of an inch thick"
Rs 746. The explanatory
note appended to the former
item in the comparative
statement is – "Verandah
Superintendent's Quarters
in very bad order nothing
allowed in original Esti=
=mate for this work"; and
the

[illegible] 5-8-86

20

the note appended to the
item is to the effect that
tar and sand is of no use
the tar when hot runs
the cracks like water. Pitc
asphalte and sand will
not run and will stop
the leaks but cannot be
done for less than Rs 9
per 100 sq. ft." It would
appear from this note
that the instructions
given in the 'Standard
Specifications' relative to
the preparation of tar and
sand for terraced roofs
have not here been foll

5. Estimate (b) has been
countersigned by the Superin=
=tendent of the lying-in
hospital and has been
approved in the Public
Department. – The rates
allowed in both estimates,
(a) and (b), accord fairly
with those given in the
Schedule of Rates.

To
D.W.

J.H.
3/8/86

Note by the Chief Engr. P. W. D.

The causes which have led to the excess expenditure for which a revised estimate is submitted appear to be satisfactorily explained.

2. With reference to the remark in the last column of the comparative statement, against the item "covering the terraced roof with pitch, asphalte and sand 1/4 of an inch thick", it is observed that the instructions given in the "Standard Specifications" relative to the preparation of tar and sand for terraced roofs ~~could not apparently have been~~ do not appear to have been carefully followed ~~in the preparation of the material previously used~~.

3. With these remarks the estimates are recommended for sanction.

E. W. 7.8.86

5/8/86

B & R
Civil works

Rd 1975 W 22

PUBLIC WORKS DEPARTMENT.

A

PROCEEDINGS OF THE MADRAS GOVERNMENT.

9th August /86.

READ the following

From the Surgeon General with the Govt. of Madras. H. E. No: $\frac{0}{290}$ d/19th July 1886.
Endorsement by the Public Department. H. E. No: 1228 C d/ 28th July 1886.
Note by the Chief Engr. P. W. Deptt — d/

The undermentioned estimates in connection with the Lying-in-Hospital, ~~at~~ Madras, are sanctioned, but ~~and~~ attention ~~being~~ is drawn to the note by the Chief Engineer P. W. Department above recorded.

Provincial

Civil Buildings

(1) Reroofing the apothecary's quarters and making certain additions } Rs. 966. No: 77 W of 1886-87, Original Works
(2) Repairs (General) ——— „ 7,877 No: 78 W of 1886-87, Repairs.

2. The repair estimate of Rs. 7,877 supersedes the estimate of Rs. 6,157 sanctioned in G. O. No: 1846 W d/10th August 1885.

16/8/86

5/8/86

To The Consg. Architect to Govt. with 3 enclos.
„ Examiner of P. W. Accts with the duplicate abstract estimate for (2) and the estimate for (1) for note & return to C. A.
„ Public Department.

7.8.86

W 5/8

5,886.

Govt. of 1886 Madras.

PUBLIC WORKS.

Dated 10/8/86

Recd. Recd 4-30 pm

Encl.

G.O., 9th August 1886, No. 1975 W.

Lying-in-Hospital, Madras.

≡

Estimates for reroofing & making certain additions to the apothecary's quarters at the – & for general repairs to the hospital, Sanctioned.

55/5

10/8