

- (1) பக்கங்களின் எண்ணிக்கை 18
(2) புதுக்கித் திருப்பிய நாள் 27th May 90
(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் W

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

மேலாதிபதி துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	2340 W	அச்சகம் பலவகை
நாள் :	1-8, 1988	1988

மடிக்கலோ கண்டபடி கையாளவோ கூடாது

ஆவண, கா-1-18,000-15-6-87.

1st AUGUST 1888, No. 2340 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From G. BIDIE, Esq., M.B., C.I.E., Surgeon-General with the Government of Madras, to the Chief Secretary to Government, Public Department, dated Ootacamund, 6th July 1888, No. 0/392.

I have the honor to forward, for the consideration and orders of His Excellency the Governor in Council, a plan and estimate for the construction of an additional ward in the Government Ophthalmic Hospital, Madras, for the accommodation of Native military patients.

2. The cost of the proposed new structure amounts to Rs. 5,506, and will, I trust, be sanctioned as additional room in the hospital for Native patients is greatly needed. On several occasions I have found Native patients located in the passage of the existing block for want of space in the ward.

3. I have gone over the plan and it seems to meet the requirements.

Approved and transferred to the Public Works Department.

(By Order.)

(Signed) W. S. MEYER,
Assistant Secretary.

13th July 1888.

ORDER—dated 1st August 1888, No. 2340 W., Public Works.

The estimate, amounting to Rs. 5,506, for constructing an additional ward in the Ophthalmic Hospital at Madras for the accommodation of Native military patients is sanctioned for execution when funds are available.

2. This sanction has been registered as Provincial No. 59 W. of 1888-89, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Consulting Architect to Government, with five enclosures.
" Examiner, Public Works Accounts, with the duplicate abstract estimate.
" Public Department.

Exd. F. R. Bantleman.
Spars Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1888) Madras.

PUBLIC WORKS.

Dated August, 1st.

Recd.

Encl.

G.O., 1st Aug. 1888, No. 2340 W.

AUGUST.

Ophthalmic Hospital at Madras

Estimate for constructing an additional ward in the — for the accommodation of Native military patients, sanctioned.

14TH MARCH 1884, No. 693 W., PUBLIC WORKS.

2340
2

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From Major J. L. L. MORANT, R.E., Officiating Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Chepāk, 21st November 1883, No. 1070.

In accordance with the instructions contained in G.O., No. 3313 W., dated 15th December 1882, I have the honor to submit a set of plans and estimates for a new ophthalmic hospital to be constructed at Madras.

2. These plans have been prepared from sketches and instructions left by Mr. Chisholm when he proceeded on furlough. The delay in completing them has been caused by other more urgent requirements.

3. The total estimate, amounting to Rs. 1,36,910, provides for the following works:—

1. Central block to contain a surgery, operating theatre, ophthalmoscopic room, &c.
 2. A block to contain twenty native males on the basement, and eight European males on the upper floor, with a separate room for civil or military superior patients with lavatories and water closets.
 3. A similar block for females.
 4. Ward to accommodate native military patients.
 5. Dispensary, out-patient's consulting and waiting rooms.
 6. Kitchen for Europeans and natives.
 7. Latrine for native males.
 8. Do. do. females.
 9. Gatekeeper's lodge.
 10. Apothecary's quarters.
 11. Hospital assistant's quarters.
 12. Out offices for medical subordinates.
 13. Compound-wall, raising and levelling ground, &c.
 14. Red-hills water-supply.
4. The plans have been signed by the Surgeon-General.

Memorandum from Colonel J. SHAW-STEWART, R.E., Secretary to Government, Public Works Department, to the Surgeon-General with the Government of Madras (with papers in original), dated Madras, 12th December 1883, No. 2479 C.—Through the Public Department.

The Government are of opinion that, with the many pressing calls for public offices elsewhere, they would not be justified in making such a large grant as Rs. 1,36,910 for the construction of a new ophthalmic hospital at Madras, the latrines

of which alone are estimated to cost upwards of Rs. 6,000. It is observed that provision is made to accommodate between sixty and seventy in-patients. This appears to be in excess of requirements, inasmuch as most patients come for advice only and carry out the treatment at home, comparatively few cases being retained for treatment in the hospital. It is noticed that the plans have been approved by the Surgeon-General, but, in view of the estimated cost, that officer will now report whether the accommodation provided might not be curtailed.

No. 2475, Public.

Forwarded, with the plans, to the Surgeon-General with the Government of Madras.

18th December 1883.

(Signed) J. D. REES,
Acting Under Secretary.

From W. R. CORNISH, Esq., F.R.C.S., C.I.E., Surgeon-General with the Government of Madras, to the Secretary to Government, Public Works Department, dated Madras, 1st February 1884, No. 52.—Through the Public Department.

I have the honor, with reference to your memorandum, No. 2479 C., of 12th December 1883 (forwarded under endorsement of the Public Department, No. 2475 of the 18th idem), to report that I have been in communication with the Government Architect and Surgeon-Major Drake-Brockman on the subject of reducing the estimates for the proposed ophthalmic hospital.

In regard to the objections taken to the extent of accommodation provided in the plans, I have to remark that it does not appear to be in excess of probable requirements. The Madras Ophthalmic Hospital is the only institution of its kind in the whole presidency, and as facilities of travel increase, it will be more largely resorted to by the inhabitants of the mofussil, especially those who have to undergo operations on the eye. Government are not correctly informed as to the nature of the cases received as in-patients. A great many of the cases are those suffering from loss of sight and for whom operative interference is necessary, and such cases must of necessity be detained in hospital, and kept under constant observation during the period of treatment. About seven hundred operations were performed by Doctor Drake-Brockman in 1883. A case of cataract after operation can rarely be discharged under three weeks or a month, and, as the average weekly operations, of this nature, are from 8 to 10, provision for cataract cases alone will absorb from 30 to 40 beds.

3. It is necessary to make provision for the ophthalmic cases of the native army, this being the only institution in the presidency which deals with such cases. We have, however, for the present to bring down the estimates, omitted the special ward for native military patients.

4. On consultation we have been able to recommend, without any deviation from the general plan of the buildings, the following reductions in the estimates:—

	RS.
Omit all covered passages	17,840
Omit native military ward	3,050
Reducing size of latrines	2,000
Pointing the brickwork with mortar instead of cement	1,450
Omit porch	1,500
Omit dispensary and out-patient's room	9,652
Omit hospital assistant's quarters	2,132
Omit gatekeeper's lodge	972
Lowering kitchen roof	600
Total	39,196

5. The cost now being brought within a lakh of rupees (97,714) I trust Government may be able to sanction the building at an early date. My reason for advising a new

building was that Government have for years past been paying very heavily for rented accommodation; that the present buildings are old, and necessitating constant and yearly increasing outlay for repairs, and as these charges have to be paid by Government in addition to rent, it is on the whole cheaper to provide a new building than to maintain the old one on the present terms of rental. A suitable site of Government land has been reserved expressly for this hospital, and I venture to hope that a reconsideration of the question will eventuate in Government sanctioning the plans and estimates and appropriating money for the execution of the work.

No. 285, Public.

Transferred to the Public Works Department.

(By Order.)

(Signed) J. D. REES,
Acting Under Secretary.

12th February 1884.

No. 403 C., Public Works.

Forwarded to the Consulting Architect to Government, who will submit an abstract estimate providing only for what is now considered essential.

CHEPÁK, (Signed) J. SHAW-STEWART, Colonel, R.E.,
19th February 1884. Secy. to Govt., P.W.D.

From Major J. L. L. MORANT, R.E., Officiating Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Chepák, 22nd February 1884, No. 1578.

With reference to your endorsement, No. 403 C., dated 19th instant, I have the honor to submit the abstract estimate referred to therein.

2. The papers received with the above are herewith returned.

ORDER—dated 14th March 1884, No. 693 W., Public Works.

The estimate, reduced to Rs. 97,663, for constructing a new ophthalmic hospital at Madras, is sanctioned, for execution when funds are available.

2. This sanction has been registered as Provincial No. 236 W. of 1883-84, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Consulting Architect to Government, with plans and abstract estimate.
" Examiner, Public Works Accounts, with duplicate abstract estimate.
" Public Department.

Exd. A. Aubert.
Spare Copies



BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1884) Madras.

PUBLIC WORKS.

Dated March, 14th.

Recd.

Encl.

G.O., 14th March 1884, No. 693 W.

MARCH.

Ophthalmic Hospital, Madras

Estimate, amounting to Rs 27,662, for
constructing a new —, sanctioned.

No. 1.

P. W. D.

Office of the Consulting Architect to Govt.,
Chennai, Madras.

31 May 1884

No. 350

From

J. W. Brasington, Esq.,

Consulting Architect

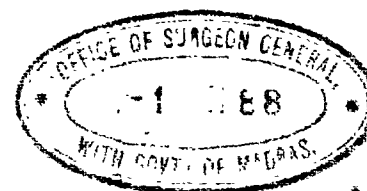
to the Government of Madras.

To

The Superintendent

Ophthalmic Hospital

Madras



To,

Enclosures.

- 2 Drawings
- 1 Detailed Estimate
- 1 Duplicate abstract

I have the honor to forward plans & an Estimate amounting to Rs 5506, for constructing a Native Military ward with covered way for the Madras Ophthalmic Hospital. The original Estimate forwarded with Consulting Architect's letter No 693 W dated 14th March 1884 amounted to Rs 3050 which is entered against the work in Item No 54 under Class B work of the Provincial Budget Estimate for 1884-85. The difference of Rs 2456 is owing to the addition of verandahs to the sides and the covered way. The former plan only provided verandahs in the front and rear & the cost of the covered way was separately shown.

Please countersign & forward the plan & estimate to the Surgeon General with the Government of Madras for obtaining the sanction.

of Government providing the necessary funds.

I have the honor to be
Sir
Your most obedient servant

J V Mra. a. m. p. m.
Consulting Architect
to Government

N^o 172. Govt. Oph. Hospital
Madras June 1. 1888

Forwarded for approval
d. Counter signature of the
Superintendent to the
Governor of Madras

Edwin Brockman

REC'd

Superintendent
Govt. Oph. Hospital

OFFICE OF SURGEON-GENERAL

WITH THE GOVERNMENT OF MADRAS,

Port St. George, 6th July 1888.

No. 0/302.

From

G. Bidie Esq. M.B., B.S.

THE SURGEON-GENERAL WITH THE

GOVERNMENT OF MADRAS,

Port St. George,

To

The Chief Secretary to Government
Public Department.

Sir,

I have the honor to forward for the con-
sideration and orders of His Excellency the
Governor in Council a plan and estimate for
the construction of an additional ward in the
Government Ophthalmic Hospital, Madras,
for the accommodation of native military patients.
2. The cost of the proposed new structure amounts
to Rs 550/-, and will I trust be sanctioned as
additional room in the hospital for native patients
is greatly needed. On several occasions I have found
native patients located in the passage of the existing
block for want of space in the ward.
3. I have gone over the plan and it seems to
meet the requirements.

I have the honor to be

Sir,

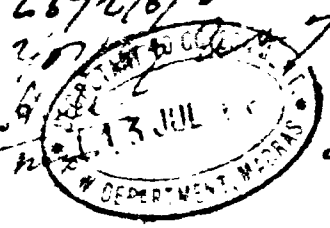
Your most obedt. servant.

Bidie M.B., B.S.

Surgeon General

Govt. of Madras.

5/2/87 20188 Ans 27/6/88
 24/2/87 Ans 277 ---
 25/2/87 Ans 447 ---
 26/2/87 Ans 282 ---
 27/2/87 745 ---
 9.6.69347/4.3.84.



From
 THE SURGEON-GENERAL WITH THE
 (GOVERNMENT OF MADRAS)
 Fort St. George
 Madras

Approved and trans-
 ferred to the Public
 works department.
 (By order)
 Assistant Secretary

No. 97302
 Dated 6th July 1888
 Recd.

Forwards for consideration
 and orders plan & estimate
 for the construction of
 an additional ward
 in the Govt. Ophthalmic
 Hospital

With order

23-2-88
 737
 147

Public Works Department.

Current No. 6480
 Letter No. 111
 Dated 13th July 1888
 From the Secy. to Govt. Public Works

Sanctioning 23rd 7
 NOTE OF REMARKS

The estimate under
 review amounting
 to Rs 5,506 provided
 for constructing an
 additional military ward
 with a covered way
 in the Ophthalmic
 Hospital at Madras.

The original amount
 of this estimate for this
 work was Rs 3000 as
 entered against item 54
 under class B works
 of the Provincial Budget
 Est: for 1888-89, the
 excess viz Rs 2456 is
 in stated is due to
 the addition of verandah
 to the sides, and covered
 way.

It is explained
 that the present re-
 commendation is
 insufficient, it is

23-7-88

uniform proposed to
construct a detached
ward for the accom-
modation of military
patients. The ward
is to be 36 x 18' and
capable of containing
8 beds, each patient
having a floor area
of 80 superficial ft.

The rates in this
Est. accord with
those given in the
Schedule of the
Consulting Architects
Division, but some
of them are in excess
of the rates quoted
in the Schedule for
the Presidency or for
the same class of work.
The Presidency or rates
are noted in the
Est. in pencil.

The Est. is approved
& countersigned by the
Surgeon General with the
Govt. of Madras and
transmitted to the Govt.
by Govt. in the Public Dept. 10/12/88

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the

23rd
8 READ the following

From the Surgeon General with the Comd. of Madras. N. E. No. 2/302 d/8 July 1888.
Remission by the Public Department d/13 July 1888.

The estimate amounting to
Rs. 5,506, for constructing an additional
ward in the Ophthalmic Hospital at
Madras for the accommodation of native
military patients, is sanctioned for exe-
cution when funds are available.

2. This sanction has been regis-
tered as Provincial No. 59W of 1888-89,
and classified as Civil Buildings,
Original Works.

See
24/7/88

The Comd. Architect to Comd. with 5 copies.
Examiner of P.W. Acts with the
duplicate abstract estimate
Public Department

As
11/7

2340

9

9

ALL 13-7-88
RM 27 7-88

23-7-88

GOVERNMENT

PUBLIC WORKS

20.11.18 2340 W

Ophthalmic Hospital
at Madras

Estimate for construction of
an additional ward in
the — for the accommoda-
-tion of native military
patients, sanctioned.

2/8

2/8