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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

PW

DEPARTMENT

G.O. No.	116 2 W	Press.
B.P. No.		Mis.
Dated	18. 4. 1987	198 .

W

Not to be folded or roughly handled

18TH APRIL 1883, No. 1162 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from G. T. WALCH, Esq., Officiating Superintending Engineer, First Circle, to the Chief Engineer, Public Works Department, dated Dowlaishweram, 31st March 1883, No. 20 G.D. :—

I have the honor to forward, herewith, for the sanction of Government, a revised estimate, amounting to Rs. 1,090, for certain alterations to the hospital building in the Lunatic Asylum at Waltair.

- 1 Estimate.
- 1 Report.
- 1 Specification.

2. The original estimate (Rs. 746) for the above work was sanctioned in G.O., No. 2295 W., dated 6th September 1882, and the circumstances under which the revised estimate has been prepared are explained in the Executive Engineer's report which accompanied the estimate.

ORDER—dated 18th April 1883, No. 1162 W., Public Works.

The revised estimate, amounting to Rs. 1,090, for improvements to the hospital of the Lunatic Asylum at Waltair, is sanctioned in supersession of the estimate for Rs. 746 approved in G.O., No. 2295 W., dated 6th September 1882.

2. The Superintending Engineer will include the work in his statement of demands against the Provincial Reserve of 1883-84.

3. The submission of supplemental estimates for the work referred to in G.O., No. 977 W., dated 31st March 1883, should be expedited.

4. This sanction has been registered as Provincial No. 7 W. of 1883-84 and classified as Civil Buildings, Original Works. Provincial No. 100 W. of 1882-83 is cancelled.

(True Extract.)

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

To the Superintending Engineer, First Circle, with three Enclosures.
" Examiner, Public Works Accounts.
" Judicial Department.

Exd. A. F. Goodall.
Spare Copies

BUILDINGS AND ROADS
CIVIL WORKS.

Govt. of (1883) Madras.
PUBLIC WORKS.

Dated April, 18th.

Recd.

Encl.

G.O., 18th April 1883, No. 1162 W.

APRIL.

Lunatic Asylum, Waltair

The revised estimate for improvements to
the hospital of the —, sanctioned.

6TH SEPTEMBER 1882, No. 2295 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

No. 49.

READ—the following papers:—

G.O., dated 24th June 1882, No. 550 N, Judicial.

Read—endorsement by the Surgeon-General with the Government of Madras,
No. 0/263, dated 21st June 1882, on the report of the official visitors of the
Lunatic Asylum at Waltair, dated 9th idem.

Read—also endorsement from the Surgeon-General with the Government of Madras,
No. 0/273, dated 22nd June 1882, submitting plan and estimate for alterations
to the Waltair Lunatic Asylum Hospital.

Order—dated 24th June 1882, No. 550 N, Judicial.

The plan and estimate for the repair of the Asylum Hospital are approved and
transferred to the Public Works Department.

(True Extract.)

(Signed) G. S. FORBES,
Acting Under Secretary.

No. 50.

ORDER—dated 6th September 1882, No. 2295 W., Public Works.

The plan and estimate for certain alterations to the Hospital in the Lunatic
Asylum at Waltair, in the Vizagapatam District, are sanctioned for Rs. 746. An allot-
ment will be made to the Provincial Minor Works grant of the Vizagapatam Division
as soon as funds become available.

2. This sanction has been registered as Provincial No. 100 W. of 1882-83,
and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, First Circle, with four enclosures.
" Examiner, Public Works Accounts.
" Judicial Department.

Exd. S. T. Austin.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1882) Madras.
PUBLIC WORKS.

Dated September, 6th.

Recd.

Encl.

G.O., 6th Sep. 1882, No. 2295 W.

SEPTEMBER.

Nos. 49-50.

Lunatic Asylum at Waltair.

Certain alterations to the — sanctioned.

31st MARCH 1883, No. 977 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

No. 207.

READ—the following letter from W. R. CORNISH, Esq., F.R.C.S., C.I.E., Surgeon-General with the Government of Madras, to the Chief Secretary to Government, dated Madras, 27th March 1883, No. 143:—

I have the honor to forward, herewith, for the information of Government, my inspection notes of the buildings of Waltair Lunatic Asylum, and to request that the same may be communicated to the Public Works Department for early attention, if Government approve of the suggestions for putting the buildings in a condition of substantial repair.

ENCLOSURES.

Lunatic Asylum, Waltair.

I inspected the buildings and inmates this morning, accompanied by the Civil Surgeon Dr. James Smith and the late Acting Civil Surgeon Dr. Rogers Harrison with H. G. Turner, Esq., one of the official visitors.

As several propositions have been made of late for adding to the security and efficiency of the buildings, it will be advisable to notice in detail the several requirements.

Criminal Block.—A proposition has been made for dividing a portion of the block into separate cells for noisy or dirty patients of the criminal class. The block at present is sufficient for accommodating 12 male patients, and iron barred doors have recently been added to effect the security of this class. On careful consideration I do not suggest any further structural changes in this block, except that two separate cells for noisy or dirty patients of the criminal class be constructed when necessary to the rear of the present block between the cook-room and latrine.

The terraced roof of this block is leaky, and the wood-work appears to have been attacked by white ants; the roof, therefore, requires looking to. The boundary wall to the north is low, and not at all difficult to get over; it should be raised two feet.

Civil Male Workshop.—This building has been converted into six separate cells, which are roomy and comfortable, for noisy or violent patients. The work is almost completed, but the windows of these cells should be provided with weather-boards instead of shutters. Locks to the door are not yet provided. Experience may show that these six cells are sufficient for noisy or dirty males who require separate accommodation. If so the building of additional cells in the criminal enclosure may be delayed for the present.

Male Cottages for Civil Patients.—These cottages are commodious and more than sufficient for present requirements, but it is unsatisfactory to note that buildings which have been in existence only ten or eleven years are already decaying from attacks of white ants. The roof of No. 2 cottage is unsafe from dry rot and white ants, and the other roofs are more or less leaky. It is a pity that terraced roofs were put up without due protection from white ants. The Executive Engineer is of opinion that these roofs must come down and be replaced by tiled roofs, and, when this is being done, I would suggest the propriety of ensuring that the new roofs be not

exposed to the ravages of white ants. The roofing is so defective that it will be necessary within the next two years to replace all the terraced roofing by tiles, and this work should be carried out gradually, one building at a time, or otherwise the Asylum will, I am afraid, become uninhabitable for a short time.

Block for Females.—The terraced roof of this building is badly cracked and should be at once replaced by tiled roof. A portion of the work shed has been converted into two separate cells, which are nearly ready for occupation.

Hospital.—This building is at present without a roof. Fortunately there are at present no sick amongst the inmates. The repairs should be completed.

Apothecary and Warders' Quarters.—Both of these buildings require repair to the roofs. The warders' quarters are in fair order.

The boundary fence consists of an aloe hedge, which being very thick affords a harbour for snakes. It is a very effective fence.

I concur generally in the report of the Executive Engineer (appended) as to the state of the buildings, and have to recommend that estimates may be prepared for re-roofing the various blocks.

Report on the state of Buildings in the Lunatic Asylum, Waltair.

Civil Male Workshop.—Undergoing alterations into solitary cells for violent civil lunatics.

Male Cottage No. 3.—In fair condition. The terrace requires slight repairs along the parapet wall at top.

Male Cottage No. 2.—In bad condition. Dry rot has set in in most of the joists, and some of them partly destroyed by white ants. The present terraced roof should be removed and a tiled one put on in its stead.

Male Cottage No. 1.—In fair condition; only the terrace requires repair along the parapet wall at top.

Apothecary's Quarters.—The terraced roof leaks along walls, and it requires repair. The bamboo chicks require renewal.

Cook-room to above.—No proper arrangement for the easy exit of smoke. Better that a ridge ventilator be opened.

Female Cottage.—Dry rot has set in in some of the joists under terrace, and they are partly destroyed by white ants, and the terrace has badly cracked. It is advisable that the terrace be removed and a tiled roof be substituted.

Criminal Cottage.—Is to be converted into solitary cells for criminal violent lunatics. The western half of the north main wall has dilapidated, and this portion requires to be rebuilt from the top of basement. The terrace is all cracked and it leaks very badly. The joists are partly affected by white ants. The terrace should be removed.

Well.—The drawing wheel requires repair as well as the railings on top. The present wooden trough is in decayed condition and requires a new one.

Office Building.—The verandah roofs are leaking for want of sufficient slope.

Cook House to Hospital.—The front wall has sunk a little at top, and so the portion of the wall and the tiled roof over it should be removed.

Showering Bath.—In good condition.

Disecching Room.—In good order.

Dresser's Quarters.—Some of the rafters of the tiled roof have been destroyed by white ants, as also some of the reapers, and so the tiled roof requires repair.

Warders' Lanes.—The roof requires turning tiles. The frame of the doors has been in some eaten away by white ants and they require repair.

Cook Houses and Latrines.—All in good condition.

VIZIANAGRAM,
4th December 1882.

(Signed) T. D. HARRIS,
Executive Engineer, Vizagapatam Division.

No. 679.

Transferred to the Public Works Department for early consideration.

(By Order.)

29th March 1883.

(Signed) M. HAMMICK,
Acting Assistant Secretary.

No. 208.

ORDER—dated 31st March 1883, No. 977 W., Public Works.

Communicated to the Superintending Engineer, First Circle, for early submission of the requisite estimates.

(True Extract.)

(Signed)

R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, First Circle.
" Surgeon-General with the Government of Madras.
" Judicial Department.

Exd. C. Howarth.
Spure Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated March, 31st.

Recd.

Encl.

G.O., 31st March 1883, No. 977 W.

MARCH.

Nos. 207-208.

Lunatic Asylum, Waltair

Passing orders on Inspection Notes on
the — by the Surgeon-General with the Gov-
ernment of Madras.

No. 20 64

FROM, THE SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO, THE CHIEF ENGINEER

P.W. Department
FOR IRRIGATION.

DOWLAISHWERAM, 31st March 1883

SIR,

I have the honor to forward
herewith for the sanction of Gov-
ernment a revised estimate amount-
ing to Rs 1,090 for certain alterations
to the Hospital building in the Lu-
natic Asylum at Waltair.

2. The original estimate (Rs 745)
for the above work was sanctioned
in G.O. No. 2295 W. dated 6th September
1882. and the circumstances under
which the revised estimate has been
prepared are explained in the
Engineer's Report which accompanies
the estimate.

I have the honor to be,

Sir,

your most obedient servant.

C. Lush

Offg. Sup. Eng. 1st Circle

Compd. SK

152
8

W 2295W. 6.9.82.
977W. 31.3.83.

Referred back
to the Superintending
Engineer First Circle
with request that the
estimate may be re-
vised to provide for
the points referred
to in G.O. No 977W of
31 March 1883.
(By order)

Major Rb
By Ch. Engr R. W. D.

From

The Sup^y Engineer
1st Circle

To

The Chief Engineer
P.W. Department

Dated 31st March 1883
Recd. 3rd April 1883
Recd. 7th April 1883

No 20 G.O.

Enclosure 3

Hospital building in
the Lunatic Asylum
Waltair - Revised esti-
mate Rs 1090 for certain
alterations to the
Submits - for sanction

Referred

Public Works Department, 1883-84.

Current No. 2977

Letter No. 20 G.O.

Dated the 31st March 1883

From the Sup^y Engr 1st Circle

Note of Remarks.

1. This revised estimate
Rs 1090, for the repair
of the Hospital of the
Lunatic Asylum Waltair
does not provide for all
the requirements speci-
fied in the 'inspection
notes' of Mr. Cornish, on
which G.O. No 977W of
the 31/3/83 is based.
2. In the absence of a detailed
estimate it is impossible
to see to the full extent
how many points have
not been attended to
but it is certain that
such requisitions as
locks, weather boards
and raising of boundary
wall have not been
calculated for in the
abstract

By 13/4 Rb 78/4
12/4

now submitted.

3. A second revision
will be necessary to
carry out in full G.O.
No 977 W of the 31/3/83.

9/4/83.

83/4

Submitted for San

Reference

May 13/4 Ref 78/4
12/4

C. No.

P. W. Secretariat.

Note by Budget Section.

1102
10

Work

Remarks and References.

Certain alterations to the
Hospital in the Simla
Campus at Waltham.

Fund Provincial

Service Head Civil Buildings

Departmental Head Original Works

Amount of Estimate Rs. 1090

Expenditure in previous year not known exactly

Allotment in current year —

Balance required to complete —

Total Rs.

Note of available funds.

The present estimate, is a revised
estimate on that submitted as G.O. No 2295 W
of 6th Sept 1882 for Rs 746. The estimate is not of
February 83, as mentioned from C. Office
is only Rs 6. The original estimate was same
total under Original Works.

Any further work necessary can be
visited as or Suppl. Estimate to the present
revised estimate, if approved.

May 11/83
Budget Officer

Note by Budget Section.

Bzw. 11/2/1024

The additional work
required under G.O. 9774
of 31.3.73 might be
provided for by a sup-
plemental estimate.

Revised draft order
submitted for approval

Cu

10/4/73

approved signed, but I am
not sure whether the
est. is considered as "supplemental"
to the

Cu
11/6

Note by Budget Section.

S.A.W.

It is not clear to me
that this order is correct.
The estimate for Hospital was
made last year in September
and this is a revised estimate
for same. It includes all buildings
estimated to be 977 of 31 months
with some matters in early

Q
1/4

1162
6

Note by Budget Section.

B. & P. M. K.

N^o 1162 W

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 18th April 83.

Read the following:—

From
The Suptg. Engineer
of Trust Circle

1162
H. E. No. 20 of 1882 of 3rd March 1883

The revised estimate amounting to Rs. 1090 for improvements to the Hospital of the Lunatic Asylum at Walahair is sanctioned in supersession of the estimate for Rs. 746 approved in G. O. No. 2295 W dated 6th September 1882.

2. The Suptg. Engr. will include the work in his statement of demands

Against the Provincial
Revenue of 1883-84

3. The submission
of supplemental es-
timates for the work
referred to in S.O.
No. 977W. dated 3/24
March 1883 should
be expedited.

3. This sanction
has been registered
as Provincial No. 7
W of 1883-84 and
Classified as Civil
Buildings Original
Works. Provincial
No 100 W of
1882-83 is

Cancelled.

Cy

1162
12

13/4

MT

15/4

S.E. First Circle
with 3 sub-circles
Key: P.W. A. ✓
Ind. C. Dept. ✓

Des^{ed} 24/3

Intal.
Gusso
1874

1874

2977

Govt. of (1883) Madras.
PUBLIC WORKS.

20/4

Dated

Re

Encl.

G. O. *Rajah* 1883. No. 1162 W

No.

1

Sanitation Regulation, Wallahid

The revised Estimate for
improvements to the Hospital
of the — same —

46
5

Entered in R. & Registered