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(2) Date of repair 15-3-43

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works **DEPARTMENT.**

G.O. No. 2046	Press
215-16	Mis.
Dated 9 7	18-7 .

Not to be folded or roughly handled

12

*Proceedings of the Madras Government, Public Works Department,
9th July 1867.*

No. 215. Read the following letter from the Acting Superintending Engineer, 4th Division, to the Secretary to Government, Public Works Department, dated Madras, 17th June 1867, No. 1,381:—

1. I have the honour to forward, for the sanction of Government, a plan and estimate, amounting to Rupees 11,160, for the drainage works at the General Hospital, Presidency. The work provided for consists of open masonry drains of different dimensions, proportioned to the storm water discharge, and falling into the Cooum river; separate iron and glazed under-ground pipes surrounding the building for the sewage and bath water, temporary wooden latrines and lavatories in the verandahs, and partition walls throughout the Hospital.

1 Plan.
1 Estimate.

2. These drains being very extensive and of a costly nature, the amount of the estimate is necessarily large. The whole of the work hitherto undertaken has been carried out under the instructions of the Sanitary Commissioner and Colonel Boileau, and with reference to G. O. No. 2,714 of the 28th August 1866.

3. Under the Orders as per margin a sum of Rupees 2,570 and of Rupees 600 were allotted for the work last year, and in G. O. of the 17th May 1867, No. 1,494, paragraph 3, an allotment of Rupees 3,353 was granted for this year's expenditure from the Reserve as an incomplete work, this amount having been subsequently increased by Rupees 1,390 on my requisition in G. O. No. 1,730, dated 10th June 1867.

4. Though much of the work provided for in the estimate has been completed, I trust Government will be pleased to sanction the outlay of the balance immediately. The necessity for the execution of all the items provided for in the estimate on sanitary grounds have been urged by the Sanitary Commissioner and Medical Officers of the Hospital. The removal of the old out-offices at the rear to admit ventilation, the graveling of the low portions of the Hospital square, and such necessary work still require to be executed.

5. I trust funds are available from the Reserve under "Civil Buildings."

No. 216. ORDER THEREON, 9th July 1867, No. 2,046.

MILITARY WORKS, No. 21.

2,714, 28th August 1866.
935, 25th March 1867.
1,730, 10th June ..

1. His Excellency the Governor in Council sanctions the estimate of Rupees 11,160 for the drainage works at the General Hospital, which are now in progress under the authority conveyed in the Proceedings of Government marginally noted.

2. From the Superintending Engineer's statement of incomplete works for the current official year, it appears that the expenditure on these works up to the 31st March last was Rupees 4,447, and allotments aggregating Rupees 4,743 having been sanctioned in the Orders of the 17th May and 10th June 1867, Nos. 1,494 and 1,730 respectively, the balance still to be provided, in full of the estimate now submitted, is Rupees 1,970.

*Proceedings of the Madras Government, Public Works Department,
9th July 1867.*

3. The Government have no funds at present at their disposal, but they authorize the Superintending Engineer to complete the works in anticipation of a supplemental assignment later in the year.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 4th Division, with Plan and Estimate.
,, Accountant General.
,, Controller of Public Works Accounts.

10 July 1867
The Superintending Engineer,
4th Division,
Madras.
This is to certify
that when he says
that storm water
is carried into the
Coorn, and that the
water is always into
the drain on
the Hospital road,
but as the drain
discharges into the
Coorn, it is a

few yards from
the point where
the canal joins the
River. I cannot
in my report say
that the two drains
were quite distinct.
This objection has
been several times
pointed out to
Ellis, but he
considered that

the Hospital road ^{of}
drain should not
discharge into the
River, and was
in hopes, when an
scheme for the
distribution of the
town sewage was
carried out, this
drain would be
allowed to discharge
into a Black River

~~3000. To drain~~
main drain
falling into the
Sea north of
the town - at
present, the scheme
is imperfect at the
Hospital, and expense
has been incurred
in endeavouring to
separate the storm and
sewage water, though they
do not mingle near
the building - I have

Enclosures 2
Plans
Sketches

N^o 1381. Supt. Engineer's Office & Co.
Madras. 17 June 1867.

From.

Lieut Colonel J. Bean R.E.
Asst. Supt. Engineer & Division

To.

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

Sir,

I have the honor to forward,
for the sanction of Government, a
Plan and Estimate, amounting to
Rupees 11,160, for the drainage works
at the General Hospital (Presidency).
The work provided for consists of open
masonry drains of different dimen-
sions proportioned to the storm wa-
ter discharge and falling into the
Cooum river, separate iron and
glazed underground pipes sur-
rounding the building for the sew-
age and bath water, temporary
wooden latrines and lavatories in
the verandahs, and partition walls
throughout the Hospital -

2. There

2. These drains being very
extensive and of a costly nature,
the amount of the Estimate is ne-
cessarily large. The whole of the
work hitherto undertaken has
been carried out under the in-
structions of the Sanitary Com-
missioner and Colonel Poibaud
and with reference to G.O. No.
2714 of the 28 August 1866.

3. Under the orders as per
Marquis, a sum of G.O. No. 970 dated
of Rs 2570 and 27 March 1867.
of Rs 600 were G.O. No. 935 dated
allotted for the 25 March 1867.
work last year, and in G.O. of the
17 May 1867, No. 1194 para 3, an
allotment of Rs 3353 was granted
for this year's expenditure from the
Reserve as an incomplete work,
this amount having been subse-
quently increased by Rs 1390 on
my requisition in G.O. No. 1730
dated 10 June 1867.

Thugh

4. Though much of the work pro-
vided for in the Estimate has been
completed, I trust Government
will be pleased to sanction the
outlay of the balance immediately.
The necessity for the execution of
all the items provided for in the
Estimate on Sanitary funds have
been urged by the Sanitary Com-
missioner and Medical Officers
of the Hospital. The removal of the
old out-offices at the rear to ad-
mit ventilation, the gravelling of
the low portions of the Hospital
square, and such necessary work
still requires to be executed.

I trust funds are avail-
able from the Reserve under
"Civil Buildings".

I have the honor to be
Sir,
Your most obedt Servant
Hean Lientt M.
Ag. Supg Engineer to Govt

GP.

27th June 1867 A. 252

225

Received 17th June 1867
 Paid 20th June 1867
 Submitted for
 sanction of plans
 and estimates amounting to Rs 1160 for the drainage works at the General Hospital
 Secy Secy

Received 17th June 1867
 Paid 20th June 1867
 Submitted for
 sanction of plans
 and estimates amounting to Rs 1160 for the drainage works at the General Hospital
 Secy Secy

Arch

Public Works Department.

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 9th July 1867

Read the following

the Dy. Supy. Engineer
 of the 4th Division - (Here enter No/381 dated 17 June/67)

Incident. It is
 large loss of drainage
 into the house
 the drainage
 the drainage

2714-28 Augt/66
 935-25 March/67
 1730-10 June

General Hospital
 Drainage
 House

His Excellency the
 Governor in Council
 sanctions the estimate of
 Rupees 11160 for the drain-
 age works at the General
 Hospital which are now
 in progress under the
 authority conveyed in
 the Proceedings of Govt.
 marginally noted.

From the Supy Engr's
 statement of incomplete
 works for the current financial
 year, it appears that the
 expenditure on these works
 up to the 31 March last
 was Rupees 4447, and
 all amounts aggregating Rupees

4743 having been
sanctioned in the orders
of the 17 May and 10
June 1867, Nos 1494 and
1730 respectively, the
balance still to be
provided, in full of
the estimate now sub-
mitted, is Rupees 1970-

The Govt have
no funds at present at
their disposal, but they
authorize the Supy Engr
to complete the works
in anticipation of a
supplemental assign-
ment later in the year.

P. W. 186 . Department.

No.

PROCEEDINGS OF GOVERNMENT.

(10)

Dated

To Secy to Govt
a/s
& Controller

10/7/67

Pub. Works 1867, Depart^{mt}

Pro. of Govt for July

No. 2046

Pro. of the Madras Govt
of 9th July 1867

Sanctioning the
Estimate of Rs 11,160 for
the drainage works at the
General Hospital.

No. 215-216

4/10/67