M.R.O. 1—77,006—8-6-31.

(1) Number of pages 6

(2) Date of repair 23. 11. 38

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 466 Press Mis.

44-45

Dated 3—3—18 65.

Not to be folded or roughly handled

23/11

Proceedings of the Madras Government, Public Works Department, for the month of March 1860.

No. 44. Read the following letter from Colonel J. H. BELL, Chief Engineer; to the Secretary to Government, dated 16th February 1860, No. 10372.

I have the honor to forward a plan and estimate amounting to Rupees 5,000, for the reconstruction of the Sennavari kalingal in the Ananda Kávéri in the Tanjore district.

1 Original letter from the District Engineer, Tanjore, No. 274, dated 16th January 1860.
1 Abstract estimate.
1 Plan.

2. During the floods of November 1858, a large breach was ~~found~~ round its eastern wing wall, and the bank generally damaged, and the floods in the following April widened the gap, though the wing wall was supported by strong palmirahs and the hole formed in the body of the kalingal, filled up with brick in chunam cubes and wedged in, with fragments of brick and laterite.

3. The District Engineer, therefore, considers it absolutely necessary that the old kalingal, 60 feet in length, and not provided with any under sluices or vents should be re-constructed, with an additional length of 45 feet, to prevent the banks, on each side, being annually breached, as has been the case for several years past; and providing it with three vents, each 4-6 broad, to carry off the deposits brought down by the Sennavari drainage stream, emptying itself into the Ananda Kávéri, immediately above the kalingal.

4. The extention of the old kalingal on the present plan, would of itself, cost upwards of Rupees 5,000, moreover, the body of the bank is in so dilapidated a condition, as to render its repair a matter of doubtful expediency.

5. The Collector has expressed his entire approval and desire the execution of the work this season, which the District Engineer has requested immediate sanction for, providing funds from the amount allotted for repairs for the current year.

6. I have accordingly sanctioned the immediate execution of the work on the estimate amounting to Rupees 5,000, and to solicit the confirmation of Government for the same.

No. 45. ORDER THEREON, 3rd March 1860, No. 466.

Under the circumstances represented in this letter, the Government confirm the Chief Engineer's proceeding sanctioning the immediate re-construction of the Sennavari kalingal in the Ananda Kávéri, Tanjore district, at an estimated cost of Rupees (5,000) five thousand.

(Signed) T. PYCROFT,
Chief Secretary.

fragments of Brick and Laterite.-

3. The Electrick Engineer thinks it
considers it absolutely necessary that the
old Calingulah Jetty 60 feet in length,
and not provided with any under sluices
or vents should be reconstructed with
an additional [illegible] Jetty,
to prevent the banks, on each side,
being annually breached, as has
been the case for several years
past,- and providing it with
8 vents each to be treated to carry off
the Effluvia brought down by the
Surandai drainage Stream, emptying
itself into the Cumuda Creek immediately
by above the Calingulah.-

4. The extension of the old
Calingulah on the present plan
would cost Rupees 5000 moreover the body of the
Bank would be dilapidated a condition,
as to render the Repair a matter of
doubtful expediency.-

5. The Collector has expressed
his entire approval and desire
the

execution of the work this season,
which the Electrick Engineer has requested
immediate sanction for providing
funds from the Amount allotted for
Repairs for the Current year.-

6. I have accordingly sanctioned
the immediate execution of the work on
the Estimate, amounting to Rupees
5,000, and to solicit the confirmation
of Government for the same.-

I have the honor to be

Sir
Your most obedient
Servant

H. Ward Colonel
Chief Engineer

S. Pt. Steam
16th Feby 1860

W. L. Lt Col
Dy Ch. Engr Sec

To
The Secretary to
Government Pwd.

From the Chief Engineer
11 January 1861. C. No 75 in

No 24 to 25

C21 Tiley R24

Public Works—1860 Department
Pro: of Govt. No 4334 to 4344
From
The Chief Engineer
To
The Secy to Govt

W. No 11

Madras 16th Dec 1860

No 10372

Dec 3
No 466, 3d Class

Submits Plan and Estimate amounting to Rs 5000 for reconstructing the Samavaram Kalingal on the Anicut a Kavery in the District of Tanjore

States that owing to the emergent nature of the work the Estimate has been sanctioned by him and solicits the confirmation of Govt for the same

10 Copies Chief Engr's letter & Estimate Dis No 5

No 466.

Under the circumstances represented in this letter, the Govt confirm the Chief Engineer's proceeding sanctioning the immediate reconstruction of the Samavaram Kalingal with Anicut Kavery, Tanjore district, at an estimated cost of Rs five thousand

F. W. M. Gen
3d March 1861

J. P.