

nan

M.R.O. 1-77,006-3-6-37.

(1) Number of pages 10
(2) Date of repair 12-12-62
(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 2851	Press
627628	<u>Mis.</u>
Dated 26-9-	1865.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
26th September 1865.*

No. 627. Read the following letter from Lieutenant-Colonel E. A. FOORD, R. E., Superintending Engineer, 5th Division, to Colonel C. A. ORR, R. E., Secretary to Government, Department Public Works, dated Palakode, 15th September 1865, No. 1,564:—

SIR,

1. On the 5th September 1865 I forwarded a copy of a telegram received from the Executive Engineer at Cuddalore, announcing damage by a heavy fall of rain to the Guddilum bridge, and the New Court House.

2. I have now received detailed reports of the damage done to those works, and also a report of a breach in the Trevandipooram anicut, across the Guddilum, which is about four miles from Cuddalore.

3. The Guddilum bridge has sustained much less injury than was at first supposed. It is now likely that all the work recently done in widening the arches can be saved. The remainder of the work will be deferred till after the monsoon; but temporary parapets will be put up, and the bridge again opened for traffic.

4. The upper verandah of one end of the New Court House has fallen, and will have to be re-built. The cost of this extra work is estimated at Rupees 530. Mr. Harington suggests that the pillars were too thin. The design for the Court House was prepared some years ago in the Chief Engineer's Office. The pillars are of the usual diameter, and their fall may be attributed to their being unable to resist a violent storm of wind and rain while the mortar was not perfectly set.

5. The Executive Engineer reports that about 25 yards in length of the Trevandipooram anicut has been thrown down. He ascribes the breach to the sluice shutters not having been raised at the commencement of the flood. Portions of this anicut were carried away in 1863 and in 1864, and the repairs were only completed in April 1865. This work will have to be carefully examined after the monsoon, and the course of the river above the anicut requires improvement.

No. 628. ORDER THEREON, 26th September 1865, No. 2,851.

CIVIL WORKS, No. 84.

1. The Superintending Engineer of the 5th Division will be requested to submit at an early date estimates for the restoration of those portions of the works, adverted to in the foregoing letter, which have been damaged by the heavy rains of the 2nd and 3rd September 1865.

2. In submitting these estimates, Colonel Foord will report from what source the requisite funds can be provided.

(True Extract.)

(Signed) J. H. M. SHAW STEWART, Major, R. E.,
Under Secretary to Government.

To the Superintending Engineer, 5th Division.

Erd. S. T. Augustin.

N^o 1564-

Superintending Engineer's Office 5th Divⁿ
Palakode 15th September 1865

From,

Quint^o Col^o C. A. Ford R. E.

Superintending Engineer

5th Division

To,

Colonel C. D. Orr R. E.

Secretary to Government D. P. W.

Sir,

On the 6th September 1865 I forwarded
a Copy of a telegram received from
the Executive Engineer at Cuddalore,
announcing damage by a heavy fall
of rain to the Guddilum bridge and
the New Court House -

2. I have now received detailed
reports of the damage done to those works,
and also a report of a breach in the
Mairindipooram Anicut, across the
Guddilum, which is about four miles
from Cuddalore -

3. The Guddilum bridge has sustained
much less injury than was at first
supposed. It is now likely that all
the work recently done in widening
the Arches can be saved. The remainder
of the work will be deferred till after
the

the Monsoon; but temporary parapets will be put up, and the bridge again opened for traffic.

4. The upper veranda of one end of the New Court House has fallen, and will have to be rebuilt. The cost of this extra work is estimated at Rs 530. Mr. Harington suggests that the pillars were too thin. The design for the Court House was prepared some years ago in the Chief Engineer's Office. The pillars are of the usual diameter, and their fall may be attributed to their being unable to resist a violent storm of wind and rain while the mortar was not perfectly set.

5. The Executive Engineer reports that about 25 yards in length of the Trevandipoor Annicut has been thrown down. He ascribes the breach to the sluice shutters not having been raised at the commencement of the flood. Portions of this Annicut were carried away in 1863 and in 1864 and the repairs were only completed in April 1865. This work

will

5
will have to be carefully examined after the Monsoon and the course of the river above the Annicut requires improvement.

I have the honor to be
Sir

Your Most Obedient Servant

J. E. A. Ford Lieut Col R.E.
Superintending Engineer
5th Division

Proceedings of the Madras Government
Under date the 26th September 1865

Read the following:

From the Superintending Engineer
of the 5th Division

submit a detailed report
of the damage done to the
Guadiana bridge, New Court
House and the Tremulipuram (Here enter 15th September 1865
No 1564)
Annamalai Range of the
South Arcot District by a
heavy fall of rain.

The Superintending Engineer
of the 5th Division will be
requested to submit at an
early date estimates for
the restoration of those
portions of the works, adverted
to in the foregoing letter,
which have been damaged
by the heavy rains of the
2nd and 3rd September 1865.
In submitting these

1865
19th October 1865
19th 1564

The Superintending Engineer
5th Division

The Secretary to
Government of Madras

15th September 1865
19th 1564

Submitted a detailed
report of the damage
done to the Guadiana bridge,
New Court House and the
Tremulipuram and Annamalai
Range of the South Arcot
District by a heavy fall of rain

C. 22102. 8046/16573. 2322

1865. 2857. 265. 8046/165

estimates, Colonel Ford will
report from what source
the requisite funds can
be provided -

W.

By the Supd. - 5811

Sept. 27th September.

$$\frac{16}{2}$$

To W. 1865 Depa
Proc. of Govt for Sept

No 2857.

(8)
Proc. of the Algout
D/ 26 Sept/65

The Superintending En-
ginner, 5th Regt requested to
submit estimates for the res-
toration of those portions of
the works in the South West
District which were damaged
by the rains of the 2^d and 3^d
instant And to report the
source whence the funds re-
quired can be provided.

No 627. 628