G.O.(Ms.)No.1016, G.A., dt. 8-8-1957

MADRAS RECORD OFFICE.

Government of Madras.

Judicial DEPARTMENT

G.O. No.	Date.
Dated	

Not to be folded or roughly handled

Fort Saint George, Public Works Consultation of 15th September 1857.

No. 65. Read the following Extract from the Proceedings of the Chief Engineer, dated 3rd September 1857, No. 3439.

Read the following letter from Lieutenant J. F. FISHER, District Engineer of Bellary; to Colonel C. E. FABER, Chief Engineer, dated 24th August 1857, No. 187.

SIR,

I have the honor to report to you, that two bridges, one of 14, and the other 12 vents, on the road from Coodatany to Darojee, have been severely damaged by the rains of this season, a pier in each case having been completely destroyed, and from the contraction of the waterway, the beds of the Nullahs have been considerably scoured; there being no aprons or retaining walls. Mr. Porter had reported these accidents to me, but I did not forward his report to you until I had personally examined these works myself, having done so, I beg to say, that I do not consider any repairs will be useful. The piers as far as I could see are built stone and mud, and chunamed out side, so are the abutments I believe. The waterway is so considerably contracted by this kind of construction, that I beg to suggest, that the whole thing be demolished, and arch bridges substituted in their stead, the stone materials of the present building will be available for the new works.

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1. Resolved, with reference to the foregoing letter No. 187, of the 24th August 1857, to request that the District Engineer of Bellary will be good enough to report, when the bridges in question were built, under whose Superintendence, on what estimates, and at what cost.

2. If the abutments and piers are built as supposed, of stone in mud, there will be but little use in repairing them, but the Chief Engineer in the absence of any plans of the bridges, is unable to form an opinion of what it may be advisable to do.

3. The District Engineer is requested to forward to the Central office, with the least practicable delay, sections of the streams, with plans and elevations of the bridges as they now stand, and of those he would propose to build in lieu of them.

4. On the sections of the streams, the highest water mark, and level of the road way should be clearly shown.

5. Resolved also to forward to Government, a copy of these Proceedings, and of the foregoing letter, reporting that two bridges on the road from Coodatany to Darojee, have been damaged.

(Signed) C. E. FABER, Colonel,
Chief Engineer.

No. 66. ORDER THEREON, No. 1750; dated 15th September 1857.

The Government will expect to receive the further report called for from the District Engineer.

(Signed) H. FORBES,
Acting Secretary to Government.

No. 2439

Extract from the Proceedings of the Chief Engineer
in the Department of Public Works.

Under date the 5th September 1857.

Read the following:-

No. 187.

Pallary District Engr's Office
24th August 1857.

From Lieutenant Jno. F. Fisher
District Engineer of Pallary.

To Colonel Chs. E. Laber Chief Engineer in the D.P.W.
Fort St. George

Sir,

I have the honor to report to you, that two bridges, one of 14 and the other 12 yards, on the Road from Coodaloor to Dargee, have been severely damaged by the rains of this season, a pier in each case having been completely destroyed, and from the contraction of the waterway, the beds of the Halahs have been considerably scoured, there being no apron or retaining walls - Mr. Sorlie had reported these accidents to me but I did not forward his report to you until I had personally examined these works myself, having done so, I beg to say, that I do not consider any repairs will be useful - The piers as far as I could see are built stone and mud, and Channels out sides, as are the abutments Masonry - The water way is so considerably contracted by this kind of construction, that I beg to suppose, that the whole thing be demolished, and

Abuts

arch - bridges substituted on their stead - the stone Materials of the present Building will be available for the new works -

I have &c.

(Signed) J. F. Fletcher Lieut.

Asst. Engr. of Deltas

1. Received with reference to the foregoing letter of the 24th August 1837, to request that the Executive Engineer of Deltas will be good enough to report whether the bridges in question were built, render inhabitants conducive, or what Estimates, and at what cost.

2. If the abutments and piers were built of stone dressed, of stone in rough, there will be about 1000 cubic feet of stone, what the Chief Engineer and the estimate and any Plans of the Bridges available to form one opinion of what it may be subscribed to also -

3. The Executive Engineer is requested to forward to the Central Office, with the least practicable delay, sections of the streams, with plans and elevations of the bridges as they now stand, and of those now intended to be built and how of them -

4. On the sections of the streams, the depth of water marked, and both of the boards must be marked by clearly shown -

5. Received also to forward to Government a return, as per of these proceedings, and of this form, giving letter, respecting that two bridges and the boards

from

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from Coodalang to Dargoes, have been damaged.

J. Fletcher Colonel

Chief Engineer

To

The Executive Engineer

Deltas

Public Works 1854 Dept. with
Cons 15th Sept.
No. 1768.

No. 1750

Extract from the Proceedings of
the Chief Engineer Dept.
To The Secretary to Government
&c. &c.

The Government
expect to receive the further report
called for from the District Engr

Dated 9th
Rec'd 14th September 1854

From Chief Engr
15th Sept. 1854

Communicating Copy of a letter
from the Distt. Engr. Kilkenny
reporting upon the late heavily
damaged Bridges on the road
from Castlecomer to Durrow

Copies to the Chief Engr Dist. No

No. 6 & 66

Kilkenny Circuit