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MADRAS RECORD OFFICE

Government of Madras.

Sublime DEPARTMENT

O.D. No.	Disps.
	Via
Date	

Not to be folded or roughly handled

15

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. 3469.

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.

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.

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

Under date the 3^d September 1857.
Read the following:-

A^o 187. Bellary Dist^o Eng^g Office
24th August 1857.

From Lieutenant J. F. Fisher.
To Colonel C. E. Faber Chief Engineer in the D. P. W.
District Engineer of Bellary.
Fort St. George
Sir,

I have the honor to report to you, that two bridges, one of 14, and the other 12 vents, on the Road from Coodagur to Darogee, 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 Nalaku have been considerably raised, 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 Chummed out sides, so are the abutments & helices. The water way 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 work -
I have &c.

(Signed) J. F. Fisher. Secy.

District Eng^r of Bellary

1. Resolved, with reference to the foregoing letter
of the 24th August 1887, to request that the District
Engineer of Bellary will be good enough to report, when
the bridges in question were built, under whose supervision
and under 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
replacing them, but the Chief Engineer will be desired to
send Plans of the Bridges, in order 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 locations
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 marks, and levels of the roads, may should be
clearly shown.

5. Resolved also to forward to Govern-
ment, a copy of these proceedings, and of the fore-
going letter, reporting that two bridges on the road

from

from Coondalany to Parojee, have been damaged.

W. L. L. Colonel
Chief Engineer

W. L. L. U. C.

To The Secretary to Government
Public Works Department.

with

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Alfred Russel Wallace

1881/12/22

11-5-66

1817

The Enormous

of course to the Manager 20/11/16

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~~Melissae~~