M.R.O. 1—4,002—16 9-48.

(1) Number of pages.....

(2) Date of repair.....

(3) Initials of the Referencer.....

MADRAS RECORD OFFICE

Government of Madras

Public works DEPARTMENT

G.O. No.	1699-1700	Press
B.P. No.		~~Mis.~~
5-6-4		
Dated	1. 4.	1873.

Not to be folded or roughly handled

No. 5. Read the following letter from Lieutenant W. H. COAKER, R.E., for Consulting Engineer for Railways, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 7th June 1873, No. 321 :—

WITH reference to the Order of Government of 2nd May 1873, No. 1,246, I have the honour to submit a letter* from the Agent of the Carnatic Railway Company, from which it appears that the total cost of the repairs and additional works to the open line will be Rupees 9,105, as follows :—

* No. 176, dated 6th June.

				Rs.	A.	P.
Amount expended in restoring embankment and erecting temporary bridges as stated in my letter No. 125 of 27th February 1873			4,163	0	0
Contingencies	16	13	0			
Bonus	35	0	0			
Telegraph	12	8	0			
Wages	2,223	7	0			
Materials	1,875	12	2			
Extra permanent-way men employed up to 31st May				220	0	0
Estimates for the permanent restoration of the line				4,722	0	0
Reconstruction of Bridges and Culverts	3,696	0	0			
Additional works	1,026	0	0			
				9,105	0	0

2. The estimates for Rupees 4,722, herewith re-submitted, represent the whole cost of reconstructing bridges and providing additional water-way when required, as at present determined on. The question of sufficiency or otherwise of the water-way allowed in the Cortelliar bridge (11 spans of 29 feet 9 inches in the clear) has been engaging the attention of the Chief Engineer, who inclines to the opinion that it will be necessary to increase it, but proposes to defer doing so until the alteration of gauge on the open line is being carried out.

3. In regard to the question of the apportionment of the cost of the repairs between Revenue and Capital, the Agent is of opinion that no portion of these heavy and exceptional expenses should be a charge against the Revenue Account of the open line, and that the Company should be specially reimbursed out of some general funds to the extent of so much of the amount as the Government may be of opinion ought not to go to Capital.

From J. T. FISCHER, Esq., Agent and Manager of the Carnatic Railway Company, to Lieutenant-Colonel J. H. M. SHAW-STEWART, R.E., Consulting Engineer for Railways, dated Madras, 6th June 1873, No. 176.

WITH reference to your letter dated the 14th ultimo, No. 138, I have the honour to report that the Chief Engineer in a letter dated the 5th instant, No. 417, states that he is informed by Mr. Lea Hair that the amount sanctioned by Government, viz., Rupees 4,722, will be sufficient for the restorations rendered necessary by the floods of November last.

2. It must be remembered that during these restorations, and indeed since the date of the floods until the 1st instant, an additional gang of permanent-way men have been employed, and

that the sum of Rupees 4,163, reported in my letter dated 27th February, No. 76, as having been spent in temporary repairs, only included their time up to the end of February; it is necessary, therefore, to add, say, Rupees 220 to the above sum for the additional cost occasioned by the floods for those extra men up to the 31st ultimo, and thus the whole cost of the restorations and improvements amounts to, say, Rupees 9,105.

3. With respect to the amount of water-way at the Cortelliar bridge, Mr. Dibblee states, "I incline to the opinion that it will be necessary to increase it, but I propose to defer doing so until such time as the alteration of the gauge of the open line is being carried out."

4. In presence of the circumstances set forth in my letter No. 42, dated 5th February last, I am of opinion that no portion of these heavy and exceptional expenses should be a charge against the Revenue Account of the little open line, and therefore that the company should be specially assisted out of some general funds to the extent of so much of the amount as the Government may decide upon ought not to go to Capital.

5. I herewith return the estimates which accompanied your letter under reply as requested.

ORDER THEREON, 1st July 1873, No. 1,699.

ORDERED that these papers be forwarded to the Government of India.

No. 6.

RAILWAY, No. 1.

(Here enter, No. 1,700, dated 1st July 1873.)

(True Extract.)

Colonel, R.E.,

Secretary to Government.

To the Consulting Engineer for Railways.

Exd. S. T. Austin

Spare Copies

PUBLIC WORKS DEPARTMENT,
OOTACAMUND, 1st *July* 1873.

No. 7.

No. 1,700.

FROM

COLONEL G. W. WALKER, R.E.,
Secretary to the Government of Madras,
Public Works Department.

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
Public Works Department.

RAILWAY, No. 2.

SIR,—With reference to your letter No. 592 G. R., dated 10th April 1873, I am directed to forward the Estimates of the cost of the repair and restoration of the open line of the Carnatic Railway which had been damaged by floods in November and February last. It will be seen from the Agent's letter, which accompanies the estimates, that he is of opinion that no portion of these exceptional expenses should be charged to Revenue.

I have the honour to be,
Sir,
Your most obedient servant,

Colonel, R.E.,

Secretary to Government.

Exd. S. T. Austin.

Spare Copies.

Railway Department.

CONSULTING ENGINEER'S OFFICE.

No. 321.

From

LIEUT.-COLONEL J. H. M. SHAW STEWART, R.E.,

Consulting Engineer for Railways,

To

COLONEL G. W. WALKER, R.E.,

Secretary to Government,

Public Works Department,

Fort Saint George.

SIR,

With reference to the Order of Government of 2nd May 1873, No 1246, No 196 dated June I have the honour to submit a letter* from the Agent of the Canadian Railway Company, from which it appears that the total cost of the repairs and additional works to the above line will be £9105 as follows:-

(Amount expended in restoring embankments, and erecting temporary bridges, as stated in my letter No 125 of 27 February 1873 ——— £ 163

Contingencies

Contingencies	16. 13. 0.
Bonus	35. - -
Telegraph	12. 8. 0
Wages	2223. 7. 0
Materials	1875. 12. 2
Extra permanent way men employed up to 31 May	220
Estimates for the permanent restoration of the line	4722
Reconstruction of Bridges and Culverts 3 & 9 additional arches	1026
	9105

2. The estimates for £4722 herewith re-submitted, represent the whole cost of reconstructing bridges and providing additional waterway which required at present determined on. The question of sufficiency or otherwise of the waterway allowed on the Castelau Bridge (11 spans of 24'-4" in the clear) has been engaging the attention of the Chief Engineer, who inclines to the opinion, that it will be necessary to increase it, but proposes to defer doing so until the alteration of gauge on the open line is being carried out.

3. In regard to the question of the apportionment of the cost of the repairs between Revenue and Capital. The Agent is of opinion that no portion of these heavy and exceptional expenses should be a charge against the Revenue account of the open line, and that the Company should be specially reimbursed out of some general funds to the extent of so much of the amount as the Government may be of opinion ought not to go to Capital.

I have the honour to be
Sir
Your most obedient servant
[illegible] R.E.
for Govt Engineer for Railways

Madras
7 June 1875

Carnatic Railway Company, Limited,

AGENTS AND MANAGER'S OFFICE.

MADRAS, [illegible] 1873

[illegible]

RAILWAY DEPARTMENT.

1873.

From

The Consulting Engineer
for Railways,

To

The Secretary to Government,
P. W. Department,
Fort Saint George.

Dated 7th June 1873.
Recd.

No. 321.

Forwarding a letter from the Agent Carnatic Railway on the question of the outlay in repairing certain damages by floods on the Carnatic Railway

Copy to Agent Carnatic Railway 7th June 1873

at the Cortellian Bridge. Mr. Gibbles states, "I incline to the opinion that it will be — "necessary to increase it, but I propose to "defer doing so until such time as the al- "teration of the gauge of the open line is "been carried out".

In presence of the circumstances set forth in my letter No. 42 dated the 5th July last I am of opinion that no portion of these heavy and exceptional expences should be a charge against the revenue account of the little open line, and therefore that the Company should be specially reimbursed out of some general funds to the extent of so much of the amount as the Govt. may be of opinion ought not to go to Capital.

I herewith return the Estimates which accompanied your letter under reply as re- =quested.

I have the honor to be
Sir
Your most Obed. Servt.

Sir T. Fisher
Agent & Manager.

P. W. D.

1699

Proceedings of the Madras Government,

Under date the 12 July 1873.

Read the following :—

From the Consulting Engineer for Railways (No. 3211 dated 7th June 73)

Ordered that [illegible] report be forwarded to the Government of India.

To the Consulting Engineer for Railways No. 1700 dated [illegible]

To the Secretary to the Government of India No. [illegible]

[illegible] with reference to your letter No. 592

[illegible]

G. Ste. dated 11th April
1853 been directed to
forward the estimates
of the cost of the repair
and reinstation of the
three lines of the Caroline
tic Railway which
had been damaged by
floods in November
and January last. It
will be seen from the
Agents Letter enclosed
accompanied the Estimates
that he is of opinion
that no portion of these
expenditures should
be charged to Revenue.

Cash

Rec'd 4/7/53 and Rep.
Postage & Estimates
h.s.7

Forwarded Estimates
of the cost of the Repair &
Reinstation of the open
line of the Caroline Ry
which had been damaged
by floods in November
& February last.

No 3341

Re Immediate Engagements
Railways
and
to the Secretary to the
Govt of India

1st Instr. 1879.
1880.
£ 6 & 7

Immediate Railways.

Passing orders on letter
from the Foreign Dept.
forwarding estimates for
the Construction of the
Line of the Railway from
Quetta to the Harnai Valley
and Loads damaged in
Nov & Feb. last.