

K.R.

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referee _____

MADRAS RECORD OFFICE.

Government of Madras.

Police cases DEPARTMENT.

G.O. No. 34,567-345 /		Press
53-54		Min.
Dated	5 / 11	18/8.

Not to be folded or roughly handled

No. 53.

* Read the following:—
No. 378.

Application from the Agent and Manager of the Madras Railway Company,
requesting the sanction of Government to the following Estimate:—

NORTH-WEST LINE.

Estimate of the cost of constructing a Bridge of seven thirty-foot openings with wrought-iron girders, in lieu of five thirty-foot openings, at the 171st mile, as per plan No. 108	RS.
Fifty-two thousand one hundred and seventy.	52,170

1. In G. O., No. 3,095, dated the 2nd instant, the expenditure of Rs. 35,241 was sanctioned for re-constructing, with improvements, the bridge recently destroyed by a flood at the 171st mile.

2. The Agent and Manager in submitting the revised estimate quotes from the Chief Engineer's letter as follows :—

" Subsequent investigations have led me to conclude that the waterway of five
 " thirty-feet openings, originally provided, is not sufficient to carry off the flood-waters
 " from a catchment basin equivalent in area to about sixty square-miles, and I have,
 " therefore, deemed it advisable to provide for two extra openings of thirty feet."

3. Recent floods have shown the necessity for providing waterway on a liberal scale. I therefore request that the sanction of the Government of India may be obtained to the estimate now submitted, and that the sanction accorded to the expenditure of Rupees 35,241 may be cancelled.

4. With regard to the ruling of the Government of India, that only the cost of the improvements of this work should be charged to capital, I beg to point out that at the time of the disaster the cost of the maintenance of this portion of the line was entirely debitable to capital. The section was opened for traffic on the 1st August 1866, and the bridge was destroyed on the 7th July 1868.

(Signed) H. N. D. PRENDERGAST, Lieut.-Col., V.C., R.E.,
Acting Consulting Engineer for Railways.

MADRAS,
14th October 1868.

To the Secretary to Government, Public Works Department.

No. 54. ORDER THEREON, 5th November 1868, No. 3,456.

RAILWAY, No. 4.

Ordered that this application be forwarded to the Government of India.

(Here enter No. 3,457, dated 5th November 1868.)

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Consulting Engineer for Railways.
Exd. S. T. Augustin.

Govt. of 1868 Madras.

PUBLIC WORKS.

To

THE CONSULTING ENGINEER FOR

RAILWAYS.

Dated November, 5th

Recd

Recd

G. O., 5th November 1868 No. 3,456

NOVELLE.

Nos. 53-54

Bridge (Railway).—Passing orders on the revised estimate of Rupees 52,170; submitted by the Consulting Engineer, for the re-construction of a certain — on the North-West Line of the Madras Railway.

3c

PUBLIC WORKS DEPARTMENT,
FORT ST. GEORGE, 5th November 1868.

No. 3,457.

No. 55.

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

SIR,

RAILWAY, No. 5.

Since the preparation of the estimate of Rupees 35,241 for the re-construction of a bridge of five openings of thirty feet at the 171st mile of the North-West Line of the Madras Railway, to which the approval of the Government of India was communicated in your letter No 1,036 R. of the 7th September 1868, the Chief Engineer has ascertained that an increased waterway is required. He has accordingly submitted a revised estimate of Rupees 52,170 for a bridge of seven openings of thirty feet, and, in requesting the sanction of the Government of India to the proposed additional outlay of Rs. 16,929, I am to invite attention to the remarks in paragraph 4 of the Consulting Engineer's observations, from which it will be observed that as the portion of the line in question had not been opened for traffic for two years at the time the bridge was destroyed, the entire cost of its re-construction, with the proposed additional two openings, is debitable to capital.

I have the honor to be,
Sir,

Your most obedient servant,

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

Exd. S. T. Augustin.

Govt. of 1868 Madras.

PUBLIC WORKS.

THE SECRETARY TO GOVERNMENT
OF INDIA

NOVEMBER.

No. 60

1. The revised estimate of
Rupees 52,170 for the reconstruction of
a bridge on the North West Line of the
Madras Railway, forwarded to the Govern-
ment of India for sanction.

13

No. 378-

Madras, 14th October 1868.

Application from the Agent and Manager of the Madras Railway Company,
requesting the sanction of Government to the following Estimate:—

North-West Line

Estimate of the cost of constructing a
bridge of seven 30 feet openings with
wrought iron girders in line of June
30 feet openings at the 171st mile. ^{as per plan of 1868.} Rupees — 52,170
Fifty two thousand one hundred and seventy.

In G.O. No. 3095 dated the 2nd Instant
the expenditure of Rupees 35,241 was sanctioned
for reconstructing with improvements the bridge
recently destroyed by a flood at the 171st mile.

2. The Agent and Manager in submitting
the revised estimate quotes from the Chief Engineer's
letter as follows:—

"Subsequent investigations have led me to
conclude that the waterway of five 30 feet openings
originally provided is not sufficient to carry off
the flood waters from a catchment basin equiva-
lent in area to about sixty square miles, and
I have therefore deemed it advisable to provide
for two extra openings of 30 feet."

3. Recent floods have shown the necessity
for providing waterway on a liberal scale. I
therefore request that the sanction of the Government
of India may be obtained to the estimate now

submitted.

submitted and that the sanction accorded to the expenditure of Rupees 35,241 may be cancelled.

4. With regard to the ruling of the Government of India that only the cost of the improvements of this work should be charged to Capital, I beg to point out that at the time of the disaster the cost of the maintenance of this portion of the line was entirely debitable to Capital. The section was opened for traffic on the 1st August 1866 and the bridge was destroyed on the 7th July 1868.

R. W. Pringart Lieut. Col. V. C. R. E.

Madras
14th October
1868

Ag. Comr. Engrs for Railways

1868. Sept.
Railway Department.
From The Cong. Engineer for Railways,
No. 3994
To The Secretary to Government,
P. W. Dept.

Dated 14th October 1868.
Received 15th October 1868.

No. 378.
Enclosures, No. 1/2
Plan -

Application
from the Agent-Manager
of the M. R. Comp^y
requesting the sanction
of Govt. to the within-
mentioned Estimate.

No 53

C. 21000/1868-248

No. 3457
14th Oct 1868

Public Works Department.
No. 3456
Proceedings of the Madras Government
Under date the 5th October 1868

Read the following

From The Consulting Engineer for Railways.
A.E. No. 378 dated 14th Oct 1868

To The Cong. Eng^r for Railways - North
one plan
Rec^d 14/10/68

Ordered that this ap-
plication be forwarded
to the Government of India
To The Secretary to the
Govt of India
P.W.D.

Since the preparation
of the estimate of Rs.
35,241 for the reconstruc-
tion of a bridge of five
openings of 30 feet at the
17th mile of the North
West Line of the Madras
Railway, to which the
approval of the Govern-
ment of India was
communicated in your
letter No. 1036 R. of the
7th September 1868, the

Chief Engineer has ascertained that an increased waterway is required. He has accordingly submitted a revised estimate of Rs. 52,170 for a bridge of seven openings of 30 feet and, in requesting the sanction of the Government of India to the proposed additional outlay of Rs. 13,929, I am to invite attention to the remarks in para 4 of the Consulting Engineer's observation, from which it will be observed that as the portion of the line in question had

not been opened for traffic for two years at the time the bridge was destroyed, the entire cost of its reconstruction, with the proposed additional two openings, is debitable to Capital.

desp^d 6/11/88 with me
Estimate to Govt of P^{ro}u^{du}
3456 of 1888-

ES

Ca. 3994

City of (1833) [unclear]

PUBLIC WORKS.

The Contracting [unclear]
for [unclear]

No. 10, 11, 12.

Dated October 11.

1st

2nd

C. O. 5th Nov 1838, No. 3456 & 3157

03103111

No. 53-54858

Bridge (Railway) Paying orders
of Rs 52170,
on the revised estimate, submitted
by the Engineer, for the recon-
struction of a cutaway on the
North-West Line of the Madras Rail-
way.

Bridge (Railway) Revised estimate
of Rs 52170 for the reconstruction
of a cutaway on the North-West
Line of the Madras Railway, for-
warded to the Govt of India for
sanction.