(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.		Press / Mis.
1501151152	410–411	
Dated	ஜ 2.	1893.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 7th February 1873.

No. 150. Read the following letter from the Consulting Engineer for Railways, to the Secretary to Government, Public Works Department, dated Madras, 18th January 1873, No. 34 :—

WITH reference to paragraph 4 of the Order of Government, No. 2,148, dated 10th September 1872, I have the honour to submit plans of the protective works recommended for the Goriattum and Poiney bridges by the Committee appointed to examine the foundations of bridges on the Madras Railway. Estimates of the cost of these works, amounting in all to Rupees 4,51,754,* are also submitted.

		RS.
* Goriattum Bridge, Indian	...	1,39,922
Poiney ,, ,,	...	3,11,832

2. The necessity for these works was fully explained by the Committee in their report recorded in the orders of Government marginally noted, and I have only to add the following quoted by the Agent and Manager, when submitting the estimates, from the report of the Chief Engineer :—

G. O., No. 1,568, 28th June 1872.
,, ,, 2,148, 10th Sept. ,,

"The arrangement differs somewhat from that indicated in the Order of Government, No. 1,568, of 28th June 1872, wells having been adopted throughout in order to avoid the expense and difficulty attending the sinking of solid foundations to so great a depth of 15 feet."

3. The expenditure will be met from Schedule B. of the Budget Estimate for 1873-74, and the sanction will lapse at the end of the eighth quarter after the receipt of sanction.

4. As in the case of the Palar bridge, I request that authority may be given for the commencement of these works in anticipation of sanction from the Government of India.

No. 151. ORDER THEREON, 7th February 1873, No. 410.

RAILWAY, No. 19.

THE plans and estimates submitted with these letters will be forwarded to the Government of India, and in anticipation of sanction, His Excellency the Governor in Council resolves to authorize the commencement of the works.

(Here enter No. 411, dated 7th February 1873.)

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

C. Engrs for Rys

Exd. S. T. Austin.

Railway Department.

CONSULTING ENGINEER'S OFFICE,

No.

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 paragraph
4 of the Order of Government No 2148
dated 10th September 1872 I have the honour
to submit plans of the protective works
recommended for the Coodattimund
Ponney bridges by the Committee appointed
to examine the foundations of bridges on the
Madras Railway. Estimates of the cost
of these works, amounting in all to Rs 4,51,754,
are also submitted.

Coodattimund bridges Rs 1,39,922
Ponney bridge Rs 3,11,832

2. The necessity for these
works was fully explained by the Committee
in

in their report recorded in the orders of Government marginally noted, and I have only to add the following quoted by the Agent and Manager, when submitting the estimates, from the reports of the Chief Engineer.

G.O. No 1568. 28 June 1872.
" No 2148 10 Septr 1872

"The arrangement ..
"differs somewhat from that indicated in
"the order of Government No 1668 of 28th
"June 1872, wells having been adopted
"throughout in order to avoid the expense
"and difficulty attending the sinking of
"solid foundations to the great depth of
"16 feet. In consequence the expenditure will
"be met from Schedule B of the Budget
"estimate for 1873-74, and the sanction
"will lapse at the end of the eighth quarter
"after the receipt of sanction.

Madras
18 January 1873

4. As in the case of the Polar bridge, I request that authority may be given for the commencement of these works, in anticipation of sanction from the Government of India.

I have the honour to be,
Sir
Your most Obedient Servant
Macdonald Lt Col R.E.
Com. Engineer for Railways

Public Works Department

No 449

Proceedings of the Madras Government

Read the following

From The Consulting Engineer for Railways. / P.W.D. No 314 of 18th January 1873

Submitting estimates and plans of the proposed improvements with Hydrographical Notes and Soundings thereon, for the approval of the Government of India, and anticipating the sanction of Government to the proposed Mid-Creek Survey, the Governor in Council resolves to communicate the same to the Board of Revenue.

W.L.

Ordered, that the Estimates and Plans of the proposed improvements with Hydrographical Notes and Soundings thereon, for the approval of the Government of India, and anticipating the sanction of Government to the proposed Mid-Creek Survey, the Governor in Council resolves to communicate the same to the Board of Revenue.

Ordered, that the Estimates and Plans of the proposed improvements with Hydrographical Notes and Soundings thereon, for the approval of the Government of India, and anticipating the sanction of Government to the proposed Mid-Creek Survey, the Governor in Council resolves to communicate the same to the Board of Revenue.

To

Rec'd 28 June 72 No 119-220
" 10 Sept " " 134-136

P. W. 1873 Depart
Pro. of Govt for February

RAILWAY DEPARTMENT.

1872

From No. 373.

The Consulting Engineer
for Railways,

To

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

Dated 18th January 1873
Recd. 20th

Enc: 4 + 2 Plans.

No. 24

Submitting estimate and plans of the proposed improvements of Mid Creek and Boring Records recommended by the Bridge Committee

No 450

Rec'd 21st Jany 1873

A° 410-411-7th Feby 73

No. 411

To

The Secretary to the
Government of India.

Sir,

I am directed to forward herewith for the sanction of the Government of India, plans with estimates amounting to Rupees 1,39,922 and 3,11,832 respectively for carrying out certain protective works to the Goviadham and Diney bridges on the Madras Railway.

The works have been recommended by a Committee specially appointed by this Government to inquire into the state of the foundation of Railway bridges on the Madras Railway, and their reports on the subject, which fully describe the measures suggested for the future safety of the bridges, are herewith submitted.

In anticipation of sanction His Excellency the Governor in Council has authorized the commencement of the works for which the necessary provision has been made in the ensuing years Budget.

I have &c.

Encl 2 10/2/73 White two Mems, four Indexmaps & a copy of each of two Plans 1568 & 2140 of 1872.

Summary, with remarks, plans and estimates for certain protective works to the Jamalpur and Fancy Bridges on the Madras Railway.

c. 26 Jany 1873

No 373

Govt. of {1873} Madras

PUBLIC WORKS.

From The Consulting Engineer for Railways

&

To The Secretary to the Govt. of India

Dated

Recd.

Encl.

G. O. 7th February No. 410-411.

Nos. 150-161 & 152

Peria Kunn & Pamby Bridges, Madras Railway.

Passing orders in letter from the Engineer submitting plans and estimates for carrying out certain protective works to the Peria Kunn & Pamby Bridges.

ir 26 Jany 1873