

Public Works (1894) Department.

RAILWAY BRANCH.

G.O., No. 253 R

DATED 25th April

[Despatch Abstract.]

Madras Railway

Received estimate of Rs 5848 for interlocking
the points & signals at Padi (N. W. Line) —
auctioned.

[illegible]

G.O.	No.	Department.	Date.

Exd. C. A. Munisawmy.
Spare Copies

RAILWAY.
Govt. of {1894} Madras.
PUBLIC WORKS.

Dated April, 25th.

Recd.

Encl.

G.O., 25th Apr. 1894, No. 253 R.

APRIL.

Madras Railway

Revised estimate of Rs. 5,848 for interlocking the points and signals at Pudi (North-west line), —, sanctioned.

(A. & M. L.)

(2 Encls.)

No 7558

271

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE.

Madras, 11th April 1894.

From

The Agent and Manager.

G. B. G.

To

The Consulting Engineer for Railways.

Madras

SIR,

With reference to your letter No. 451 of the 29th May 1893 sanctioning an estimate for interlocking the points and signals at Pudi, I have the honour to forward herewith a revised plan and estimate for the above work and to request that the sanction of Government may be conveyed to me for the required outlay - Rs. 5848 chargeable in the proportion of Rs. 5749 to Capital and Rs. 99 to Revenue.

2. The difference between this estimate and the one previously submitted amounts to Rs. 3788 and is thus accounted for by the Chief Engineer -

"The original estimate sanctioned was Rs. 2060/- the revised estimate amounts to Rs. 5848/-. I wish to explain that one cause of the excess was due to the fact that this system had first to be worked out to test its efficiency and the cost of the experimental work alone amounted to Rs. 2062/- and the

the balance is due to the further alterations found essential for its safe working as adapted to Ludi station.

The original interlocking frame was designed for 10 levers to suit the requirements of the station. The frame was erected in working order at Rayapuram so that the Traffic Manager and Acting Loco. Superintendent might see and test it. At the request of these officers two additional levers were added which necessitated the making of a fresh interlocking plate and new bolts &c. The altered gear was then re-erected at Rayapuram for the Traffic Manager's & Loco. Superintendent's inspection and they approved of it.

The whole apparatus was then dismantled and re-erected at Ludi. The necessary signals fixed and the points connected by rodding.

On the 18th January last a Committee composed of the Traffic Manager, Loco. Superintendent, Deputy Chief Engineer, Resident Engineer, Asst. Traffic Manager and the Inspector of Points & Crossings met at Ludi for the purpose of testing and finally passing the arrangement. It was then found to be incomplete and it was decided to add 4 starting signals connected with locking gear at the station. This entailed another new locking plate besides new fittings and a complete re-arrangement of the levers and lettering of the brass plate. Further adjusting cranks and screws were found necessary to ensure the points closing home.

3. Information as to provision in the Budget.

Budget and date on which sanction will lapse
is given on the estimate.

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

J. M. V.

Agent & Manager.

MADRAS RAILWAY.

The Agent and Manager.

The Consulting Engineer

for Railways.

Dated
Recd.

No.

1677

0-13

No.

Dated
Recd.

From
To
The Agent and Manager.
The Consulting Engineer
for Railways.

MADRAS RAILWAY.

12

No. 253 R 25 April 1894

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Letter from the Agent } H.E. No. 7550 of 11 April
+ Manager Madras Ry } 271

Sanctioned.

2. This sanction has
been registered as
No. 1 R of 1894-95.

For
25/4 R

7/11/94

By
The Agent & Manager Madras Ry
E. G. R. [Signature]
1051

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No. 253R 25 April 1894