

Public Works (1907) Department.

CONCERNS BOTH BRITISH INDIA
AND INDIAN STATES.

RAILWAYS

G.O., No. 887 Ry

DATED 28th May/07

[Despatch Abstract,]

Rolling Stock for the Shoranur Cochin Ry.

*Approving of the Estimate amounting
to Rs 29690/ for the construction of 12
additional timber trucks required for
the Shoranur Cochin Ry.*

Indexed

BACK PAPERS.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

CURRENT FILE.

(A. & M. V.)
Enclosures

No. S/

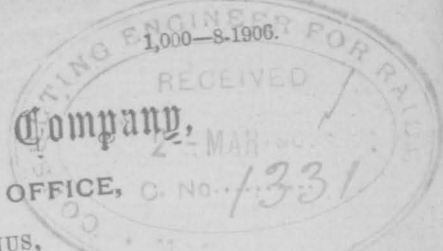
ESB 344

Madras Railway Company,

AGENT & MANAGER'S OFFICE,

RAYAPURAM TERMINUS,

Madras, 1st March 1907.



From

The Agent and Manager,

Madras Railway Company,

To

The Consulting Engineer for Railways,

MADRAS.

Sir,

I have the honour to inform you that the following telegram was despatched to the Board on the 27th ultimo, regarding additional timber trucks required for the Shoranur Cochin Railway:

"Six pairs single bolster Timber Trucks urgently required for Shoranur-Cochin Railway; must be similar in every respect to item 7 of Indent No. 368; please refer to para 9 of letter No. 2444; please ascertain how soon Leeds Forge could supply and price."

I have the honour to be,

Sir,

Your most obedient servant,

for Agent and Manager.

Encl:

P.L.R.

am

Madras Railway Company,

AGENT & MANAGER'S OFFICE,
RAYAPURAM TERMINUS,

Madras, 16th March, 1907.

(A. & M. II.)

Enclosures

No. S/616.

455

1931

From The Agent and Manager,
Madras Railway Company.

To The Consulting Engineer for Railways,
Madras.

SIR,

In continuation of this office letter No. S/616/344 dated the 1st Instant, I have the honor to inform you that the following telegram (coded) was received from the Board on the 12th Idem.

"Referring to your telegram of 27th February 2.145 each. Delivery within sixteen weeks".

I have the honor to be,

Sir,

Your most obedient servant,

for Agent & Manager.

P.D.M

(A. & M. II.)

Closures

No. 0/616

558



Madras Railway Company,

AGENT & MANAGER'S OFFICE,

RAYAPURAM TERMINUS,

Madras, 4th April 1907.

From
The Agent and Manager,
Madras Railway Company.

To
The Consulting Engineer for Railways,
Madras.

SIR,

In continuation of my letter No.S/616/344 dated the 1st March 1907, I have the honor to enclose an estimate amounting to Rs.29,690 of the cost of 12 Timber Trucks required for use on the Shoranur Cochin Railway to meet additional timber traffic. In connection with this subject the Traffic Manager has recently written to me as follows:-

"It is immediately necessary to decide upon some measures for increasing our stock of metre gauge single bolster timber trucks. During a recent interview with Mr. Alwar Chetty, he complained of the present paucity of this class of stock and informed me that he expected, in the immediate future to bring us very much larger supplies of timber, 30 feet and upwards in length. We have at present only four pairs of Timber Trucks on the line and they are barely able to cope with the present traffic.

"I recently addressed the Loco: Superintendent asking him if it was feasible to convert some other type of vehicle into single bolster timber truck but have been told that this is not practicable."

The trucks will be similar in type and design to those supplied under Indent No. 868 and I beg to request that you will communicate

communicate the sanction of Government to the expenditure charge-
able to the Shoranur-Cochin Railway Capital Account. I have asked
the Diwan of Cochin to obtain the formal approval of the Durbar to
the estimate.

Information as to the date when sanction will lapse
is given on the estimate.

I have the honor to be,

Sir,

Your most obedient servant,

for Agent & Manager.

Enclo. ✓

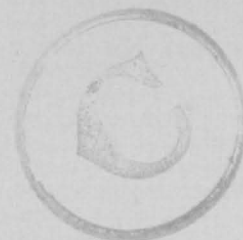
C.C.

Am

Form No. 3.
1.000-27-7-05.

OFFICE OF THE CONSULTING ENGINEER FOR
Madras. The 15th April 1907.

No. 759. M



From

THE CONSULTING ENGINEER FOR RAILWAYS,
MADRAS,

To

THE AGENT AND MANAGER,
MADRAS RAILWAY.

Reminders.

Reply No. C/3206
689
Dated 19.4.07.

SIR,

In reference to your letter no: of 616
558
dated 4th April 1907, I have
the honour to request that you will
be so good as to furnish me
with a drawing showing the type
and design of the Timber trucks
required for the Shoranur Cochin
Railway.

Enclosures.

for ER.
15/4/07
19/4/07

INDEXED.

ON 16/4/07

Despatched on 15/4/07

Form No. 1.
2,000-28-6-05.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, *the 29th April* 1907

No. *917 Row*

From

THE CONSULTING ENGINEER FOR RAILWAYS,

Madras,

Reminders.

To

*The Agent and Manager
Madras Railway*

SIR,

Reply No. _____

Dated _____

L346
Referring to your letter no *0/616 of 1st April*,
558
I have the honour to inform you that the
approval of the Cochin Dmbat to the estimate
for 12 timber trucks for the Shoramut
Cochin Ry, is awaited.

Enclosures.

Alb
26.4.07
FOR R
WN
26/4/07

Despatched on *29/4/07*

(A. & M. II.)

Enclosures

No. 0/5206

689



Madras Railway Company.

AGENT & MANAGER'S OFFICE,

RAYAPURAM TERMINUS,

Madras, 19th April 1907.

From

The Agent and Manager,

Madras Railway Company.

To

The Consulting Engineer for Railways,

Madras.

SIR,

TIMBER TRUCKS REQUIRED FOR THE SHORANUR-COCHIN
RAILWAY.

In compliance with the request contained in your letter No. 759-M dated the 15th April 1907, I have the honor to forward herewith copy of a Drawing No. 5398 showing the type and design of the Timber Trucks.

I have the honor to be,

Sir,

Your most obedient servant,

osowathan
Agent & Manager.

Enclo. one

C.C.

Madras, *the 29th April* 1907

No. *917. Row*

From

THE CONSULTING ENGINEER FOR RAILWAYS,

Madras,

To

*The Agent and Manager
Madras Railway*

Reminders.

SIR,

Reply No. _____

Dated _____

Referring to your letter no 0/616 of 4th April,
I have the honour to inform you that the
approval of the Cochin Dmbar to the estimate
for 12 timber trucks for the Shoranur
Cochin Ry, is awaited.

Enclosures.

for R
WN
26/4/07

Dispatched on 29/4/07

9
Copy of a letter from the Ag: Diwan of Cochin, Public Works Branch (Railway), to the Agent and Manager, Madras Railway Company, Madras, Ref on C No. 3145/Ry., dated the 8th May 1907.

With reference to your letter dated 4th April 1907, No. O/616/3725, I have the honour to inform you that the Durbar approves of the estimate amounting to Rs.29,690/- for supplying 12 timber trucks for the Shoranur-Cochin Railway and I have issued the necessary instructions to place the amount to the credit of my Railway account in the Bank of Madras.

/ True Copy /

Day

K.C.

Encl
C No 2843
17.5.1907

enclosure to letter No.

dated

from the Loco. & Carr. Superintendent to the Agent & Manager).

DETAILS OF NEW GOODS STOCK REQUIRED BY MADRAS RAILWAY.
Type of vehicle:—Single bolster timber trucks.

Description of material used in construction.....Steel underframe. Wooden bolsters.

Underframe:—

Length over buffers.....	19' - 1½"
Length of underframe.....	15' - 3"
Width of underframe.....	7' - 0"
Maximum width over headstocks.....	7' - 0¾"
Diameter of wheel on tread.....	2' - 4"
Number of wheels.....	Two pairs.
Wheel base.....	10' - 0"
Bogie wheel base.....	nil
Centres of bogies.....	nil
Size of journals.....	7" X 3½"
Tare of vehicle.....	3 tons 15 cwt.
Load of vehicle.....	10 tons.
Gross load.....	13 tons 15 cwt.
Height, rail level to centre of buffers.....	1' - 11"
Vacuum brake.....	nil
Hand brake.....	Two wheels braked, one block on each wheel
Train pipe.....	nil

Body:—

Description of material used in construction, } number of doors, etc.....	Wooden bolsters.
Length of body inside.....	To carry logs up to 16 ft: long.
Breadth of body inside.....	6' - 6¼" between bolster pins.
Height from rail level to floor.....	3' - 6½" to top of bolster.
Height from floor to cant rail, inside.....	-

Capacity:—

Effective floor area.....	106.75 sq: feet.
Cubical contents to roof (if covered).....	-
" " to top of sides (if open).....	240 c. ft.
" " to height of piled load.....	-
Weight of coal at 40.5 c. ft. per ton.....	-

General remarks:—

The trucks do not infringe standard dimensions.

PERAMBUR WORKS,
15th May 1907

A. J. Stanley
Locomotive & Carriage Superintendent.

Encl
C No 2843
17.5.07

(Enclosure to letter No. _____ dated _____ from the Loco. & Carr. Superintendent to the Agent & Manager).

DETAILS OF NEW GOODS STOCK REQUIRED BY MADRAS RAILWAY.

Type of vehicle:—Single bolster timber trucks.
Description of material used in construction.....Steel underframe. Wooden bolsters.

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Maximum width over headstocks.....7' - 0½"
Diameter of wheel on tread.....2' - 4"
Number of wheels.....Two pairs.
Wheel base.....10' - 0"
Bogie wheel base.....nil
Centres of bogies.....nil
Size of journals.....7" X 3½"
Tare of vehicle.....3 tons 15 cwt.
Load of vehicle.....10 tons.
Gross load.....13 tons 15 cwt.
Height, rail level to centre of buffers.....1' - 11"
Vacuum brake.....nil
Hand brake.....Two wheels braked, one block on each wheel
Train pipe.....nil

Body:—
Description of material used in construction, } Wooden bolsters.
number of doors, etc..... }
Length of body inside.....To carry logs up to 16 ft. long.
Breadth of body inside.....6' - 6½" between bolster pins.
Height from rail level to floor.....3' - 6½" to top of bolster.
Height from floor to cant rail, inside.....-

Capacity:—
Effective floor area.....106.75 sq. feet.
Cubical contents to roof (if covered).....-
" " to top of sides (if open).....240 c. ft.
" " to height of piled load.....-
Weight of coal at 40.5 c. ft. per ton.....-

General remarks:—
The trucks do not infringe standard dimensions.

PERAMBUR WORKS,
15th May 1907

A. J. Stanley
Locomotive & Carriage Superintendent.


 24.5.07.
 for R
 24/5/07 from
 24/8/5

156

Receipt no: 1331 d 2nd march 1907
From the Agent and manager M. Rey.
to S/344 d 1st march 1907
In Gt. Additional timber trucks for
Shoranur - Cochin Railway.

File.

Ed/ C. D. W.

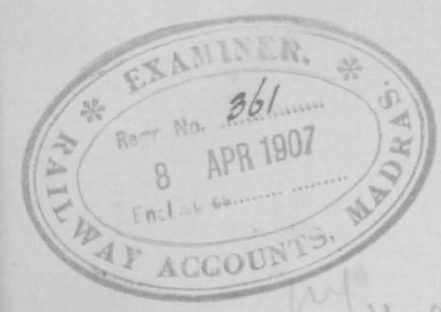
Receipt no: 1624 d 18th march 1907
From the Agent and manager M. Rey.
to S/616/455 d 16th march 1907.

The letter may, it is subd., be filed.

21.3.07

Ed 22/3/07

Form No. 7 R.
3,000-17-11 06. A.



720 Row
6.4.07

Receipt no 2002 d 5th April 1907
From the Agent and manager M.R.
No of 616/538 d 4th April 1907
Subject: 12 Timber trucks for the Shoranur Cochin Ry.

CR

For favour of remarks

W.E.
for E.R.
5/4/07

Slav V

The estimate & design require the approval of
the Local Govt & E.R. respectively. — Govt. 13864 of 16-8-02.

2. No indent should be sent Home for
materials, until the Durbar has approved
of the Estimated Cost and agreed to provide the
necessary funds.

CR
9/4

W.E.
9/4/07 5.25 PM
9/4

A draft to A.M. asking for a drawing of the Timber
Trucks is submitted.

W.E.
12/4/07
Issue
15-4

Action taken in letter No 759.2M
dated 15/4/07 to A.M.

15.4

Receipt no 2332 d 20th April 1907
From the Agent and manager m Ry
No of 3206/689 d 19-4-07

The drawings are forwarded to R.R.
for approval with the estimate.
Arde states that the approval of the
Colon Dewbar to the estimates has been
asked for; but C.R. states in his note
that the Dewbar should agree to supply
the necessary funds before the indent
is sent home. Shall we ask Arde to
obtain this agreement?

R.

Tell Arde in answer the approval
of the estimate to the estimate
(on last para of 19/4/07 of
558)

p 3 comm

April 21. 07

2/ The estimate can then
be sanctioned. The drawing
is stated to remain
to one actually used
to it used with to read
to the for approval. First
in the in documents of

Signature

I Duncan

Jan 24/1907

Dr. no anfringemento. Draft to Adm.

26-a-07

A draft letter to A No is submitted.

W.N.
264.07

Action taken in letter No. 917. Row
dated 29/4/07 to Am

Receipt No. 2843.

From the Agent and manager, Mexico R₂
No. S/P. 672/880 of $\frac{14}{16}$ May 07.

For orders if the estimate may be approved.

It is doubtful if ~~the railway authorities~~^{under} ~~can lawfully~~
the Local Govt. is competent to sanction any addition
or increase to^{authorised} Rolling Stock although the estimate is
within their powers - Submitted C.R. may be requested to
say if the Railway Board should be addressed as regards
the addition to stock. The Case Rolling Stock S.C.Ry is at foot.

Pray which may be called for in the meantime.

18/5/51 27-
18/5/51

See E.R.'s note of 24-4-07.

Sancti on

18-5-0

Draft Cr.O. submitted

2. E.R. note of 24-4-07 refers to the estimate & design but the point to be settled is whether in the case of the Shraman - Cochin by the local Govt. can sanction additions to the authorised number of vehicles. On other Railways, the procedure is to first obtain the sanction of the Railway Board to increase the authorised number of the Rolling Stock & then to deal with the estimates separately - i.e. the estimate will then be sanctioned by either E.R. or R.

18/5/07 *W. B. 18/5/07*
C.R. for consideration of the point raised by *W. B.* above. ^{advise please.}

W. B.
21.5.07.

E.R.
The approval of the local Govt. is sufficient; vide G.O. 1386 Ry of 16.8.02

W. B.
23/5
Sanction
W. B.
24.5.07.

Action taken in P.O. 887 Ry dated 28th May 1907 to Adv.



Mag X
No. 1064 Row
21/5/07
W. B.