

(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. 1620	Press Mis.
387.88	
Dated 17 5	1869.

Not to be folded or roughly handled

15

**Proceedings of the Madras Government, Public Works Department,
17th May 1869.**

No. 387. Read the following letter from the Officiating Secretary to the Government of India, Public Works Department, (Railway,) to the Secretary to the Government of Madras, Public Works Department, (Railway,) dated Simla, 23rd April 1869, No. 425-R.—

I AM directed to acknowledge the receipt of the papers forwarded under your docket, No. 774, of the 10th March 1869, and to observe that the Government of India are of opinion that no waggon-stock can be considered of a satisfactory design, unless the paying-weight for ordinary goods is at least double the dead-weight of the vehicle.

2 In a country which must always be, to a great extent, an exporting one of agricultural produce, and in which, therefore, there will always be a very large haulage of return-empties, the question is of the greatest importance, and the Governor-General in Council desires that, notwithstanding the opinion of Mr. Hawkshaw, every endeavour may be made to improve to the utmost the proportion of dead to paying-weight in waggons.

3. His Excellency in Council is aware that, with the improved axle-boxes introduced on the Madras Railway by the Locomotive Superintendent for the use of oil as a lubricator, the proportion of dead to paying-weight is five to nine, but this improvement is an additional argument in favour of further efforts to obtain a still lighter and better-designed description of vehicle.

No. 388. ORDER THEREON, 17th May 1869, No. 1,620.

RAILWAY, No. 31.

COMMUNICATED to the Consulting Engineer for Railways, with reference to G. O., No. 773, of the 10th March 1869.

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Consulting Engineer for Railways.

Ed F. R. Bantleman.

Gert. of {1869} Madras.

PUBLIC WORKS.

To

THE CONSULTING ENGINEER FOR
RAILWAYS

Dated May, 17th

Recd.

Encl

G O, 17th May 1869, No. 1,620.

MAY.

Nos. 337-338

Waggons (Railway) — Letter from the Government of India, stating that every endeavour should be made to improve to the utmost the proportion of dead to paying-weight in waggons, communicated to the Officer concerned

425/K
Government of India
Public Works Department
Railways

To
The Secretary to the Gov^t of Madras
Public Works Department (Railways)

Simla, 23rd April 1874

Sir

I am directed to acknowledge the receipt of the papers forwarded under your Doc No 774 of the 10th March 1874 and to observe that the Government of India is of opinion that no wagon stock can be considered of a satisfactory design unless the paying weight for ordinary goods is at least double the dead weight of the vehicle.

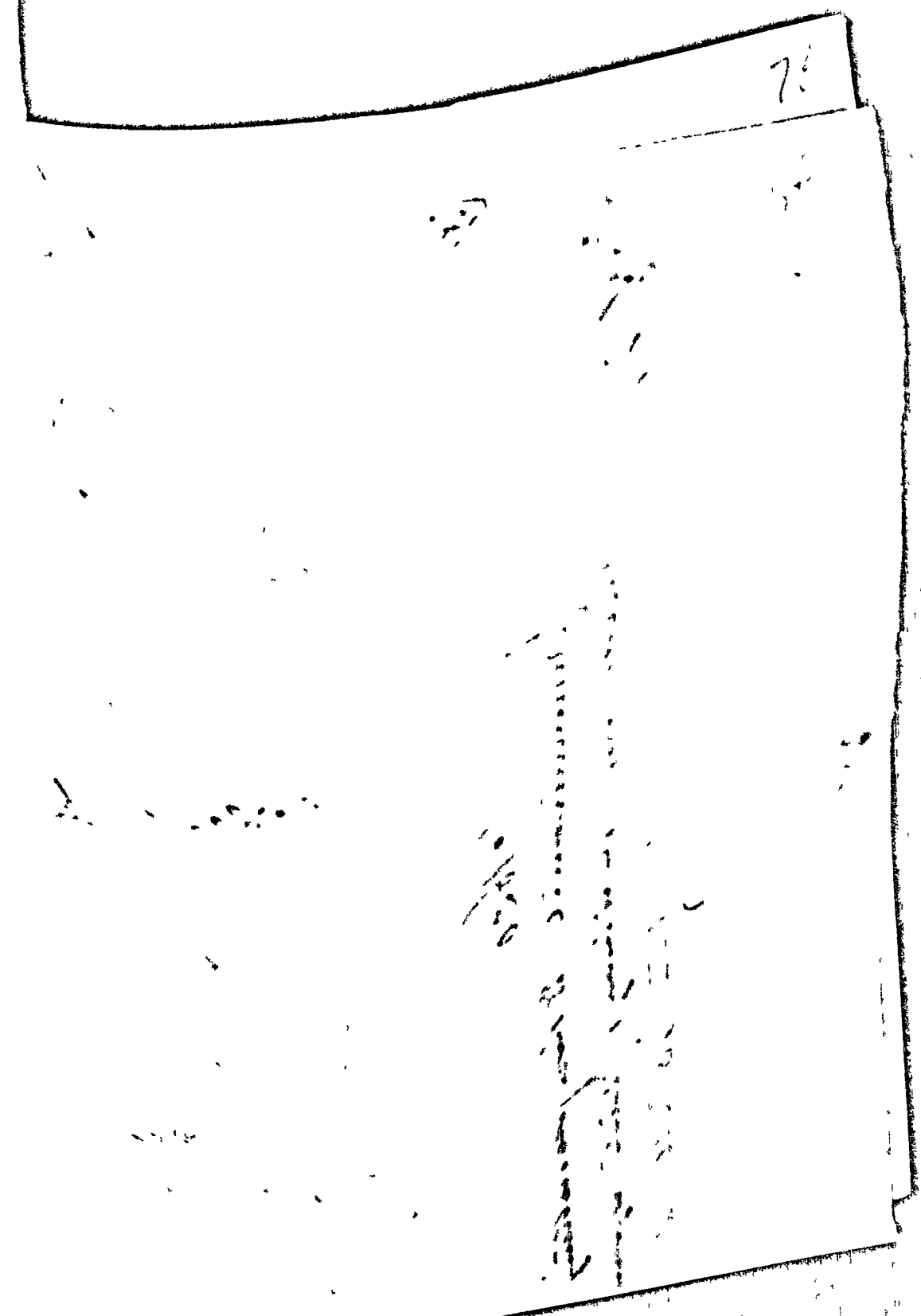
In a country which must always be to a great extent an exporting one of agricultural produce and in which therefore there will always be

a very large haulage of ~~stone~~ ^{timber} supplies the
question is of the greatest importance, and
the Governor General in Council desires
that notwithstanding the opinion of Mr.
Hawthorne, every endeavour may be made
to improve to the utmost the proportion of
dead to paying weight in wagons.

3. Mr. Ecclesley in Council
is aware that with the improved axle-
boxes introduced on the Madras Railway
by the Locomotive Superintendent
for the use of oil as a lubricator, the
proportion of dead to paying weight
is 5 to 9, but this improvement is an
additional argument in favor of
further efforts to obtain a still lighter
and better designed description of
vehicle.

I have the honor to be
Your most obedient
Wth Serv^t Col. R. E.

Copy Sent to the Govt of India
London



7.

p. 14 1859 Sept.
 3 1878.
 From the foot of India.

Dated 23 April.
Recd. 4 May 1869.

№ 1620-17: May 69.

10/6/20

L. W. Thacker, Col. R.E.

Offg Secy. to the Govt of India

a very large haulage of stones: supposes the
question is of the greatest importance, and
the Governor-General in Council desires
that notwithstanding the opinion of Mr.

Stawell
to improve
dead to,
3.

is aware,
boxes intra
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for the a
proportion
is 5 to 9,
additional
further,
and let
vehicle.

Cue 1878
Govt. of 1869: Madras.

PUBLIC WORKS.

To The Consulting Engr.
for Railways

D. 101

Recd

G O 17 May 1878 No 1620

Nos. 387-388

Wagons (Ry) Letter from
the Govt of Madras stating that
every such wagon should
be made to transport the
substant. the proportion of
dead to paying weight in
Wagons. and that off
enclosed.

2-10-1878 by A. 7317

W. Thackeray, C.E.

Offg. Secy. to the Govt. of India