

(1) Number of pages _____

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MADRAS RECORD OFFICE

Government of Madras

Public Works

DEPARTMENT

G.O. No.

3090

Press

B.P. No.

Mis.

Dated

29-10-1954

Not to be folded or roughly handled

Railway Department.

CONSULTING ENGINEER'S OFFICE.

From

Lt. M. H. Boatter, R.E.

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.

Adverting to the
Proceedings of Government No. 2564 A
dated 10 September 1874, in respect
to Mr. Addis' proposal to construct
a tramway from Mettapolleian to
Olacamund, I have the honour to
request that His Excellency the
Governor in Council may be moved
to procure all available information
regarding the two Portuguese lines
of tramway, viz: from Lisbon to

Lisbon

Tones Vedras, and the Lisbon and
Cintra line; also regarding the Mount
Coris and Rigi lines.

2. This information will
be of value in determining the system
which is best calculated to meet the
circumstances of the Neilgherry hills
traffic, and with this view it
would be advisable that full details
regarding both construction and
working should be furnished.

I have the honor to
acknowledge the receipt of your
letter of the 10th inst.

Yours most obedt servt
Madras
2 Oct 1874
W. A. C. C.
Supt. Engr. for Railways
in charge

P.H.L.

L.
The Right Honorable the Secy.
of State for India.

My Lord Marquis

We have the honor
to request that your
Lordship will be pleased
to procure for the informa-
tion of the officers of
the Public Works Dept.
in the Presidency
full particulars of
the construction de-
tails of Railways,
and Locomotive or
Stationary Engines
which have been specially

MM
11/10
20/10
10/11

designed of late years
for traffic over steep
gradients, traversing
mountain chains or
highlands; and also of
their cost, and the prac-
tical and economical
results obtained.

We refer more par-
ticularly to the lines
on narrow gauge
now said to be working
in Norway, to the
railway on Mr. Fell's
third-rail system con-
structed over Mount
Cenis, those on Mr.
Fell's narrow-gauge
systems working in
England, the Festiniog

railway in Wales, and
to a single line steam
tramway reported to be
in working between
Lisbon and Larrea
Vedras.

Q. W.

Colacannund

Railway Department

Letter to the Most Honorable
the Marquis of Salisbury
Secretary of State for India

Wm. J. & Sons Ltd
105, Cannon Street
London E.C.

Dated 30th October
No. 6 of 1874.

Origl. & copy sent per
Overland mail on the
11th Nov 1874.

Requesting in forma:
tion relating to stationary
and Locomotive Engines
and narrow gauge
railways over steep
gradients —

copy sent to Govt of India
on the 12th Nov 1874.

Recd 14/10/74 Retd 22/10/74

Aug 26 1874 9 30 a.m.
26 6 9 18 74.

P. M. 18 74 10 50 a.m.
Mr. J. G. Smith

From
The Consulting Engineer
for Railways,
To
The Secretary to Government,
P. W. Department,
Fort Saint George.

Dated 23 October 1874.
Recd. 23

No. 592

Respectfully,
James P. Henry Smith
as with Public Works
Department, Engineer
The Inspector General
to Calcutta.

Ordered that the following
letter be sent to the Secretary
of the Public Works
Department, Engineer
The Inspector General
to Calcutta.

26 6 9 18 74.
26 6 9 18 74.

Railway Ltr to Engrs of 30th
Oct 1874

6196
Govt. of Madras.
PUBLIC WORKS.

The Consulting Engrs
for Railways
show

Dated

Recd.

Encl.

G. O. 29th Oct. No. 3190

Hqrs. 647/648

Railway Passing orders
on a letter from the Comd
Engr for Railways requesting
to procure all available
information regarding the
two Portuguese lines of
Tramway viz from Lisbon
to Torres Vedras & the Lisbon
& Cintra line; also regarding
the Mount Genio & P.
Ress lines in connection
with proposed work.