

(1) Number of pages _____

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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 1634	Press Mis.
414.415	
Dated 18- 5	1867.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
18th May 1869.*

No. 414. Read the following letter from the Under-Secretary to the Government of India, Public Works Department, (Railway,) to the Secretary to the Government of Madras, Public Works Department, (Railway,) dated Simla, 28th April 1869, No. 438-R:—

I AM directed to annex extract of a letter from Mr Rendel, the Consulting Engineer of the East Indian Railway Company, to the Board of Directors, containing a suggestion for dispensing with the use of ballast in Railway sidings, in view to a reduction in their cost; and to observe that, although such a modification of ordinary construction may not be practicable or expedient under all circumstances, the suggestion is worthy of the consideration of the officials of the different guaranteed and State Railways.

Extract of a letter from Mr. Rendel, Consulting Engineer of the East Indian Railway Company, to the Board of Directors

I WOULD suggest, for Mr Sibley's consideration, whether the ballast might not be omitted as an experiment. This has been attempted by the Eastern Bengal Company at Kooshtee with considerable success, and would, of course, reduce the cost of sidings materially. Old rails might perhaps be also used with advantage.

No. 415. ORDER THEREON, 18th May 1869, No. 1,634.

RAILWAY, No. 32.

COMMUNICATED to the Consulting Engineer for Railways.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Consulting Engineer for Railways.

Ed. F. R. Bantleman.

Govt. of Madras

PUBLIC WORKS.

To

THE CONSULTING ENGINEER FOR
RAILWAYS

Letter No. 1869

Let

G. O. No. 1869, No. 1869

MAY.

Nos. 414-415

BR 11 (P. 1869) - Letter from the
Government of India relative to a proposal
for dispensing with the use of ballast in
Railway sidings, communicated to the
Government.

Extract of a letter from Mr. Reudel,
the Consulting Engineer of the East-
Indian Railway Company to the Board
of Directors -

I would suggest for Mr. Sibley's consideration whether the Ballast might not be omitted as an experiment. This has been attempted by the Eastern Bengal Company at Nooshtee with considerable success, and would act of course reduce the cost of sidings materially. Old Rails might perhaps be also used with advantage.

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circumstances, the suggestion is worthy of
the consideration of the officials of the
different guaranteed and State Railways.

Have the honor to be
Sir

Your most obedient servt.

J. M. Hind Major R. E.

Under Secy to the Govt. of India

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N^o 438 R
Government of India
Public Works Department
Railway

To
The Secretary to the Government of Madras
Public Works Dept^{ts} (Railway)

Simla, 28th April 1869

Sir,

I am directed to annex extract of a
letter from Mr. Pender, the Consulting Engineer
of the East Indian Railway Company, to the
Board of Directors containing a suggestion
for dispensing with the use of ballast in
Railway sidings in view to a reduction in
their cost, and to observe that although such
a modification of ordinary construction may
not be practicable or expedient under all
circumstances, the suggestion is worthy of
the consideration of the officials of the
different guaranteed and State Railways.

Have the honor to be
Sir,

Your most obed^t serv^t

J. M. Hind Major R. E.

Under Secy to the Govt. of India

Ballast (Railway) — Letter from
Government of India relative to a propⁿ
for dispensing with the use of ballast
Railway sidings, communicated to
Officer concerned

M^{rs} 1927/69

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PUBLIC WORKS.

To The Consulting Engrs.
for Railways

Exhibit

Exhibit

18th May 1869 No. 1631

145
Nos. 414-415

Ballast (By) Letter from
the Govt. relative to
a proposal for disposing
with the use of ballast in
Railway sidings. And the
Offrs concerned.

Railway Sidings

With the Order

Franklin
R. May 1869

The Secy for
Railways

Wm. 1869

Memorandum to
Consulting Engineer for
Railways

1869