M.R.O. 1—4,002—16.9-48.

(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.	1967-68	Press
B.P. No. 101-102-103		Mis.
Dated	7 8	1873.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 7th August 1873.

No. 101. Read the following letter from Lieutenant W. H. COAKER, R.E., for Consulting Engineer for Railways, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 16th July 1873, No. 376:—

I HAVE the honour to submit, for the sanction of the Government of India, an estimate, amounting to Rupees 14,743, of the cost of fitting additional brake gear to fifty-six locomotive engines.

	Rs.	A.	P.
Indian	7,235	1	0
English	7,508	6	0
Total ...	14,743	7	0

2. The Locomotive Superintendent writes as follows:—

"It is, I think, of great importance that the drivers should at all times have at their command an ample supply of brake power, and that they should be able on an emergency to pull their trains up in the shortest possible space.

"Fifty of our engines are fitted with screw brake gear on the engine, as well as the usual brakes on the tender, and the additional control over the train that this is found to give the driver is so considerable that I beg to recommend that sanction be applied for to fit brakes to all the remaining tender engines.

"There are fifty-six engines, viz., four by Messrs. Stothert and Co., thirty-two by Messrs. Beyer, Peacock and Co., and twenty by Messrs. Sharp, Stewart and Co., that will require so fitting, and I beg to enclose an estimate of the cost of carrying out the work."

3. I have discussed the matter with the Railway Authorities, and beg to recommend that sanction for the proposed alterations may be accorded at an early date.

4. It is proposed to charge half of the expenditure to Schedule B. of the Budget Estimate for 1873-74, under the head "Locomotive Department."

5. The sanction will lapse on the 31st March 1875.

No. 102. ORDER THEREON, 7th August 1873, No. 1,967.

RAILWAY, No. 12.

ORDERED that the estimate submitted with this letter be forwarded for the sanction of the Government of India.

(Here enter No. 1,968, dated 7th August 1873.)

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Consulting Engineer for Railways.

Exd. S. T. Austin.

Spare Copies.

3 e

PUBLIC WORKS DEPARTMENT,
OOTACAMUND, *7th August* 1873.

No. 103.

No. 1,968.

FROM

COLONEL G. W. WALKER, R.E.,
Secretary to the Government of Madras,
Public Works Department.

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
Public Works Department.

RAILWAY, No. 13.

SIR,—I am directed to forward an estimate, amounting to Rupees 14,743, for fitting additional brake gear to fifty-six of the Madras Railway locomotive engines. Concurring in the importance of the work, His Excellency the Governor in Council recommends that sanction may be accorded to the proposed outlay, a moiety of which will be met from the current year's Budget under Schedule B.

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

Colonel, R.E.,
Secretary to Government.

Exd. S. T. Austin.

Spare Copies.

52

Railway Department. CONSULTING ENGINEER'S OFFICE.

No. 376

From

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.

SIR,

I have the honour to submit for the sanction of the Government of India an estimate, amounting to Rs 14,743, of the cost of fitting additional brake gear to 56 locomotive engines.

Indian E 7235-1
Engg — 7508-6
14,743 "Y

2 The ~~Chief Engineer~~ Locomotive Superintendent writes as follows:-

"It is, I think, of great importance that the drivers should at all times have at their command an ample supply of brake power

and

"and that they should be able on
"an emergency to pull their trains
"up in the shortest possible space.

"Fifty of our engines are
"fitted with screw brake gear on
"the engine, as well as the usual
"brakes on the tender and the
"additional control over the train
"that this is found to give the
"driver is so considerable that I
"beg to recommend that sanction
"be applied for, to fit brakes to
"all the remaining tender engines.

"There are fifty six
"engines, Viz. 4 by Messrs
"Stothert & C°, 32 by Messrs Beyer,
"Peacock & C°, and 20 by Messrs
"Sharp, Stewart & C°, that will
"require so fitting, and I beg
to

"to enclose an estimate of the
"cost of carrying out the work"

3. I have discussed the matter with the Railway Authorities and beg to recommend that sanction for the proposed alterations may be accorded at an early date.

4 It is proposed to charge half of the expenditure to Schedule B of the Budget estimate for 1873-74 under the head "Locomotive department".

5. The sanction will lapse on the 31 March 1875.

I have the honour to be
Sir
Your most obedient servant
W Mogden Lt R.E.
for Cons. Engineer for Railways

Madras
16 July 1873
Secy
Bd of T.

No. 69 Approved.

Nov. 1 to the Madras Govt.

Send the following:

From the Consulting Engineer for Railways No. 4010 dated 16th July 1873.

Ordered that the Estimate submitted with this letter be forwarded for the sanction of the Government of India -

H. S. Notified dated

To the Secretary to the Government of India PWD

Sir - I am directed to forward an Estimate for Rs. 14743 amounting to for fitting additional for fitting to 56 of the Madras Railway Locomotives.

Inclosure Original Estimate

To The Consulting Engineer for Railways. Madras 14/8/73

Railway Department.

1873.

From No. 4010.

The Consulting Engineer for Railways,

To

The Secretary to Government, P. W. Department, Fort Saint George.

Dated 16 July 1873.
Recd. 17

No. 376

Encl: 1.

Submitting an estimate, amounting to Rs 14,743, of the cost of fitting additional brake gear to 56 locomotive engines.

No. 1961 - 1968. 7 encls

No. 101

Recd 6 Oct 17 July 73

the Governor in Council recommends that sanction may be accorded to the proposed outlay, a moiety of which will be met from the Current year's Budget under Schedule No B.

Genl

Desp[d] 14/6/73 with Schedule & 6 Copies of the Rep[t] No 1367.

[illegible] 101. 103.

Ack[d] 16 Copies 15/6/73

No. 4010

Govt. of 1873 Madras.

PUBLIC WORKS.

To The Consulting Engrs for Railways
& To the Secretary to the Govt of India

Dated

Rcd. Encl.

G. O. 7th Augt No. 1967-1968.

Nos. 101-103 & 103

Madras Railway. Estimate, submitted by the Engr. for fitting additional brake gear to 5 of the Madras Ry: Locomotive Engines, ordered to be forwarded for the Sanction of the Govt of India.