

(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.	2193-94	Press
B.P. No.		Mis.
53154		
53156		
Dated	3. 9.	1953

Not to be folded or roughly handled

14

*Proceedings of the Madras Government, Public Works Department,
3rd September 1873.*

Read the following papers:—

No. 53. From Lieutenant-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, dated Madras, 9th July 1873, No. 358.

I HAVE the honour to submit, for the early sanction of the Government of India, indent No. 93 (in duplicate) on the Board of Directors of the Madras Railway Company for stores required by the Locomotive Department, the approximate cost being Rupees 83,470.

Dated 4th July 1873.

2. In submitting the indent the Agent wrote as follows:—

“Almost all these stores, especially the crank axles, the copper and iron boiler plates, and the copper steam piping are urgently required, and I shall be glad therefore to receive one copy of the indent back duly sanctioned with as little delay as possible.”

No. 54. From the same Officer, dated Madras, 7th August 1873, No. 416.

WITH reference to memorandum, No. 98, dated 24th July 1873, I have the honour to forward letter, No. 572, dated 2nd August 1873, from the Agent of the Madras Railway Company, giving cover to a communication from the Locomotive Superintendent in regard to the necessity for submitting the indent in question to the Board of Directors for compliance.

2. Under the circumstances I request that the indent may be submitted for the sanction of the Government of India.

From J. W. MELLIS, Esq., for Acting Agent and Manager of the Madras Railway Company, to Lieutenant-Colonel J. H. M. SHAW-STEWART, R.E., Consulting Engineer for Railways, dated Madras, 2nd August 1873, No. 572.

WITH reference to your letter, No. 670, dated the 25th ultimo, I have the honour to enclose you a copy of the Locomotive Superintendent's letter, No. 222, of the 31st idem, as to the indent recently prepared by him for stores, etc., required by his department.

2. I enclose also the indent and trust that upon the explanation now afforded by Mr. Wright I may be authorized to transmit it to England as early as possible.

From W. BARTON-WRIGHT, Esq., Locomotive Superintendent, to J. W. MELLIS, Esq., for Acting Agent and Manager, dated Royapooram, 31st July 1873, No. 222.

I BEG to acknowledge receipt of a copy of a letter, No. 670, dated 25th instant, from the Consulting Engineer, bearing your endorsement of the 26th idem, and accompanied by two copies of my indent, No. 93, of the 4th idem.

2. With reference thereto I beg to inform you that, with the exception of the glass gauges and the copper rods, the whole of the stores for which I have indented are of such a kind that I do not think it is at all probable we should be able to procure them from the surplus stock of the other Railway Companies. Copper rods of the size we require are not shown in any of the lists I have; but the Bombay, Baroda and Central India Railway Company appear, from their list, to have some crank axles, boiler plates and glass gauges for sale. The latter we might

*Proceedings of the Madras Government, Public Works Department,
3rd September 1873.*

possibly be able to use; but, as no size, price, or quantity is given in the list, I am unable to say definitely whether it would be advisable to obtain them from that Company or not. With reference to the crank axles and boiler plates, as these articles are shown "as duplicate gearing" of engines which are by different makers, and of different classes to those for which we require them, I do not think that there is the slightest probability that they would come in for any of our engines. To enable me to answer this question, I should require drawings of the crank axles, and drawings and templates of all the flanged boiler plates, with full price lists and description. This would entail great delay; and, as the crank axles, copper piping, boiler plates, ceiling cloth, and girth moulding, for which I have indented are very urgently required, I shall feel much obliged if you will kindly ask Government to pass the indent, which I return herewith, with as little delay as possible.

No. 55. ORDER THEREON, 3rd September 1873, No. 2,193.

RAILWAY, No. 8.

UNDER the circumstances represented by the Locomotive Superintendent of the Madras Railway, His Excellency the Governor in Council resolves to forward the indent submitted with Consulting Engineer's letter, No. 358, dated 9th July 1873, for the sanction of the Government of India.

(Here enter No. 2,194, dated 3rd September 1873.)

(True Extract.)

Colonel, R. E.,

Secretary to Government.

To the Consulting Engineer of Railways.

PUBLIC WORKS DEPARTMENT,
OOTACAMUND, 3rd September 1873.

No. 56.

No. 2,194.

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. 9.

SIR,—I am directed to forward herewith an indent submitted by the Agent of the Madras Railway for stores required by the Locomotive Department of the Company. It will be observed from the correspondence which accompanies that the stores are not likely to be supplied from the surplus stock of other Indian Railways in sufficient time even if articles of the exact description required are available; and as this is very doubtful, His Excellency the Governor in Council has resolved to forward the indent for compliance by the Board of Directors in England.

I have the honour to be,

Sir,

Your most obedient servant,

Colonel, R.E.,

Secretary to Government.

Exd. E. C. Shunker.

Spare Copies.

222.

5 R
Madras Railway
Loco. Superintendent's Office
Royapuram 31st July 1873.

To

The chg. Agent & Manager
Dear Sir,

I beg to acknowledge receipt of a copy of letter No 670 dated 25th instant from the Consulting Engineer, bearing your endorsement of the 26th item and accompanied by two copies of my indent No 93 of the 4th item.

With reference thereto, I beg to inform you that, with the exception of the glass gauges and the copper rods, the whole of the stores for which I have indented are of such a kind that I do not think it is at all probable we should be able to procure them from the surplus stock of the other Railway Companies. Copper rods of the size we require are not shown in any of the lists I have; but the B. B. and C. I. Railway Company appears, from their list, to have some crank axles, Boiler plates and Glass gauges for sale. The latter we might possibly be able to use, but as no size, price or quantity is given in the list, I am unable to say definitely whether it would be advisable to obtain them from that Company or not. With reference to the crank axles and Boiler plates, as these articles are shown as "Duplicate gearing" of Engineer which are by different makers,

and of different classes to those for which
we require them, I do not think that
there is the slightest probability that
they would come in for any of our Engines.
To enable me to answer this question,
I should require drawings of the crank
axles, and drawings and templates of all
the flanged Boiler plates, with full
price lists and description. This would
entail great delay, and as the crank axles,
Copper-piping, Boiler plates, ceiling cloth,
and Girth moulding, for which I have
indented, are very urgently required,
I shall feel much obliged if you will
kindly ask Government to pass the
Indent, which I return herewith,
with as little delay as possible.

Yours faithfully
W. Barton Wright
Loco-Superintendent

True Copy,

J. N. Mellis
for the Secy. Secy. & Manager.

W. 5-1-83

76
Railway Department.

8 1
CONSULTING ENGINEER'S OFFICE.

No. 358

94

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 early sanction of
the Government of India, indent
No. 93 (in duplicate) on the Board
of Directors of the Madras
Railway Company for stores
required by the Locomotive depart-
ment, the approximate cost being
Rs 83,470 -

In submitting the
indent

dated 4th
July 1873

indent the Agent wrote as follows:-

"Almost all these stores,
especially the cranks axles, the
"copper and iron boiler plates, and
the copper steam piping are es-
sentially required, and I shall be
glad therefore to receive one es-
sential copy of the indent back duly
sanctioned with as little delay as
possible."

I have the honour to be,

Sir,

Your most Obedt servant,

Madras

9th July

1873

End

Recd

Wentworth Leitch

Com Engg Railway

Railway Department.

CONSULTING ENGINEER'S OFFICE.

No. 416

117

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,

With reference to
Memorandum No. 98 dated 24th
July 1873, I have the honour
to forward letter, No. 572,
dated 2nd August 1873, from the
Agent of the Madras Railway
Company, giving cover to a commu-
nication from the Locomotive
Superintendent in regard to the
necessity for submitting the
indent

Enclosure 7

P. W. 1873 Madras
No. 3884

RAILWAY DEPARTMENT.

From

The Consulting Engineer
for Railways,

To

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

Dated

Reed.

9th July 1873.

Enc. 2. Sent to the Secy to Govt.

No. 358

31 in enclosure

Submitting for the

Sanction of the Board of

Revenue, under No. 98 (in

duplicate) on the Board of

Revenue of the P. W. Secy for

closure required by the Secy.

Recd. 18.7.5332/73

May 1873 1873

He 53

24.8.1873
Recd. 16.10.1873

indent in question to the Board
of Directors for compliance.

Under the circumstances
I request that the indent may
be submitted for the sanction
of the Government of India.

I have the honour to be,

Sir,

Your most Obedt Servant,

Wm. M. M. M.

Surf. Genl. R.C.

Masno
4. Aug. 3
1873
2nd
Bund

For One Cup for Railway

134

W. 1873 Depart
P. W. Dept. for P. W. Dept.

RAILWAY DEPARTMENT.

1873.

From *No. 4408.*
The Consulting Engineer
for Railways,

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

Dated *7 August* 1873.
Recd. *8*

No. 416

58 winding
Forwarding letter
from the Agent. In. Q. &
requesting that the indent
may be submitted for the
sanction of the Govt. of India.

No 54

No 2193-2194-3 Sept 1873

Proceeding of the
From the Com. In. Q. &
P. W. Dept.

80 — 80 —

No 2193
Under the circumstances
represented by the Locomotive
Superintendent of the Madras
Railway, His Excellency the
Governor in Council resolves
to forward the Indent sub-
mitted with Com. In. Q. &
No. 358 dated 9th July 1873
for the sanction of the Govt.
of India.

No 2194
The Secretary to the
Govt. of India P. W. Dept.

Sir
I am directed to
forward herewith an Indent
submitted by the Agent of
the Madras Railway for
stores required by the Locomotive
Dept.

*Com. In. Q. &
S. C. sub 8/9/73*

To

The Secretary to the
Govt. of India P. W. Dept.
Sir
I am directed to
forward herewith an Indent
submitted by the Agent of
the Madras Railway for
stores required by the Locomotive
Dept.

Department of the Company
 It will be observed from the
 correspondence which goes on
 from the surplus stock of
 other Indian Railways in
 sufficient time even if
 articles of the exact de-
 scription are not
 available; and as this is
 very doubtful His Excellency
 the Governor in Council
 has resolved to forward
 the Indent for compliance
 by the Board of Directors
 in England.

Order and note
 at Madras
 dated 29/1/73
 with previous
 Indents 8/9/73
 Date 9/2/73

Forwarding an Indent
 for stores required
 by the Locomotive
 Department of the
 Madras Railway

3884 44408

Govt. of 1873 Madras.

PUBLIC WORKS.

*To The Consulting Engineer
for Railways
&
To The Secretary to the
Govt. of India*

Dated

Recd.

Encl. 2

G. O. 3rd Sept 1873, No. 2193-2194

Nos. 52 @ 55 & 56

Indent

The Indent for stores
required by the Locomotive
Department of the Madras
Railway, ordered to be
forwarded for the sanction
of the Govt. of India.