M.R.O. 1—10,006—28-2-50.

(1) Number of pages _____

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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No. / B.P. No.	2412-13	Press / Mis.
Dated	25-8-1874	195

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 25th August 1874.

No. 626. Read the following letter 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, 11th August 1874, No. 487:—

I HAVE the honor to forward, for the sanction of the Government of India, an Indent No. 123, on the Board of Directors of the Madras Railway, amounting to Rupees 1,85,361, for machinery and stores required for use in the Locomotive Department.

2. The following are the principal items:—

	Rs.
12 Crank axles	20,250
Copper plates	14,500
Iron plates, rivets, bolts, etc.	35,050
200 Tyres for tenders	66,700
1,000 do. for carriages	16,100
	1,52,600

The necessity for so large an Indent was discussed at a meeting held at Royapooram yesterday, when the Locomotive Superintendent explained that the greater part of the articles, especially the machinery, copper piping, brass tubes, and tyres are urgently required to meet the extensive repairs to locomotive and carriage stock which are now being carried out.

3. As already brought to the notice of Government, a large proportion of the engines on this line have reached an age when heavy renewals to boilers and fire boxes become necessary, and during the year 1873 the number of engines constantly under repair was 38·5 out of 126, or upwards of 30 per cent. This high average will continue for some time yet, until the whole stock shall have been thoroughly renovated.

4. No crank axles remain in store; the stock of tender tyres is exhausted, and renewals are now being made with steel tyres which were originally sent out for leading wheels of engines. With regard to vehicle tyres, 300 pairs of wagon wheels at the present moment require new tyres, while the stock on hand is only sufficient for 100.

5. Under these circumstances, I beg that the Government of India may be moved to accord early sanction to the Indent now submitted.

No. 627. ORDER THEREON, 25th August 1874, No. 2,412.

RAILWAY, No. . . .

ORDERED that this Indent be forwarded for the early sanction of the Government of India.

(Here enter No. 2,413, dated 25th August 1874.)

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Consulting Engineer for Railways.

Exd. S. T. Austin.
Spare Copies

PUBLIC WORKS DEPARTMENT,
OOTACAMUND, 25*th August* 1874.

No. 628.

No. 2,413.

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. 90.

SIR,—In forwarding the accompanying Indent, amounting to Rs. 1,85,361, for machinery and stores required for use in the Locomotive Department of the Madras Railway, I am directed to request that, under the circumstances represented by the Consulting Engineer as to the urgency of the demand, the early sanction of the Government of India may be accorded to the transmission home of the Indent for compliance.

2. The necessity for extensive renewals to the locomotive stock of the Madras Railway was previously brought under notice by the Consulting Engineer in paragraph 13 of his letter submitting the Budget Estimates for the current year.

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

Colonel, R.E.,
Secretary to Government.

Exd. S. T. Austin.
Spare Copies

Govt. of Madras. 1874

PUBLIC WORKS.

To

THE SECRETARY TO THE GOVERNMENT

OF INDIA.

Dated August 25th.

Recd. Encl.

G. O., 25th August 1874, No. 2,413.

AUGUST.

No. 628

FORWARDING an Indent for machinery and stores required for use in the Locomotive Department of the Madras Railway, and requesting that, under the circumstances represented, early sanction may be accorded to the transmission home of the Indent for compliance.

Railway Department. CONSULTING ENGINEER'S OFFICE.

No. 487

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,

No. 123.

I have the honour to forward for the sanction of the Government of India an indent, on the Board of Directors of the Madras Railway, amounting to Rs. 1,52,600, for machinery and stores required for use in the Locomotive Department.

2. The following are the principal items:

	Rs.
12 Crank axles	20,250
Copper plates	14,500
Iron plates, rivets, bolts &c.	35,050
200 Tyres for tenders	66,700
1000 — — for carriages	16,100
Rs.	1,52,600

The

The necessity for so large an indent was discussed at a meeting held at Royapooram yesterday, when the Locomotive Superintendent explained that the greater part of the articles, especially the machinery, copper piping, brass tubes, and tyres are urgently required to meet the extensive repairs to Locomotive and carriage stock which are now being carried out.

3. As already brought to the notice of Government a large proportion of engines on this line have reached an age when heavy renewals to boilers and fire boxes become necessary, and during the year 1873, the number of engines constantly under repair was 38.5 out of 126, or upwards of 30 per cent. This high average will continue for some time yet, until the whole stock shall have been thoroughly renovated.

4. No crank axles remain in store: the stock of tender tyres is exhausted and renewals are now being made with steel tyres which were originally sent out for leading wheels of engines. With regard to vehicle tyres, 300 pairs of wagon wheels at the present moment require new tyres while the stock on hand is only sufficient for 100.

5. Under these circumstances I beg that the Government of India may be moved to accord early sanction to the indent now submitted.

I have the honour to be
Sir
Your most obedient servant

Madras
11th August
1874

W. Coaks Lt. R.E.,
for Chief Engineer for Railways

* Vide para 12 of Chief Engr's letter in P.C. No 3021 dated 16 Dec/73

Public Works Depart.

Proceedings of the Madras Government
Read the following

From the Cons. Engineer for Railways (E.L. No. 48) dated 11th Augt. 1874)

2412

Ordered that this Indent be forwarded for the early sanction of the Government of India.

2413
H. E. No. dated

Cons. Engineer for Railways

1 Copies desp. 31/8/74.

To,
The Secy. to the Govt. of India, P.W.D.

Sir, In forwarding the accompanying Indent amounting to Rs 1,85,361 for machinery and stores required for use in the Locomotive Department of

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P.W. 1874 Dept.
Proc: 9702 No. 5681
RAILWAY DEPARTMENT.

From
The Consulting Engineer for Railways,

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

Dated 11 August 1874.
Recd. 13

E. L. No. 48

Submitting for the sanction of Government an indent for machinery required for use in the Loco. Depart. [illegible]

2412. 25-8-74

of the Madras Railway, I am directed to request that, under the circumstances represented by the Consulting Engineer as to the urgency of the demand, the early sanction of the Government of India may be accorded to the transmission home of the Indent for compliance.

The necessity for extensive renewals of the Locomotive Stock of the Madras Railway was previously brought under notice by the Consulting Engineer in para 13 of his letter submitting the budget estimates for the current year.

Rly 17/8/74
Cir 15/8/74

626-628.

6 Encl Copies & Abstract of Previous proceedings with Govt Orders dtd 31/8/74.

5081/V

Govt. of [1874] Madras.

PUBLIC WORKS.

To

Dated

Rec'd.

Encl.

G. O. 25 Aug. No. 2412 2413

Nos. 626-628.

Indent - (Madras Ry)

Indent for machinery & Stores required for use in the Locomotive Deptt. the Madras Ry, ordered to be forwarded for the early sanction of the Govt of India —

Requesting

Forwarding ~~an Indent for early sanction~~ an Indent for Machinery & Stores required for use in the ~~Loco~~ Locomotive Deptt the Madras Ry & requesting that under the circumstances represented early sanction may be accorded to the transmission home the Indent for compliance —