M.R.O. 1—77,006—8-6-37.

(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.		Press / Mis.
243, 244, 245	450 - 451	
Dated	11-2-	1893.

Not to be folded or roughly handled

No. 243. Read the following letter from the Consulting Engineer for Railways, to the Secretary to Government, Public Works Department, dated Madras, 6th February 1873, No. 86 :—

WITH reference to the Order of Government, No. 329, dated 31st January 1873, I have the honour to submit a letter* and estimate from the Agent of the Great Southern of India Railway, showing the cost of the permanent-way material to be transferred to the Nizam's State Railway.

* No. 4,904, dated 4th February 1873.

2. Mr. Betts' estimate of the cost per mile is less than the figures given by the Government of India in their letter No. 40 A.—G. R., dated 24th January 1873. His rates correspond with those given in the list forwarded by Mr. Bruce in letter of the 28th April 1872, from which the Government of India quote, but there is a slight difference in the weight of the materials per mile, especially under the item "tie bars."

Recorded in G. O., 1,591, 2nd July 1872.

3. The total cost of the articles to be transferred is in English currency £216,479-4-0, and in Indian currency, at the rate of 1/10 per rupee, Rupees 23,61,591-4-4.

From W. S. BETTS, Esq., Agent of the Great Southern of India Railway, to the Consulting Engineer for Railways, dated Negapatam, 4th February 1873, No. 4,904.

YOUR letter No. 47 of the 1st instant. I have not received any instructions from my Directors (since the telegram of the 24th September last) regarding the sum to be paid for the material transferred to the Nizam's State Railway. That telegram intimated that the price would be settled between the Board and the Secretary of State. I do not know from what source you obtained the figures which show the cost of a mile of material to be £2,133-10-10 free on board in London.

2. Taking the quantities shown on attached estimate (rails being assumed to weigh 60 lbs. to the yard) and calculating their cost on the prices quoted in the correspondence which accompanied my letter No. 4,524, of the 28th May last, I make the cost of a mile to be £2,078-14-4 free on board.

3. Estimating freight at 25*s.* per ton, Insurance at 3 per cent., Customs duty at 1 per cent., and landing charges at 3*s.* 8*d.* per ton, the total value of 86 miles will be £216,479 4 0

Or at the fixed rate of exchange ... ... Rs. 23,61,591 4 4

Proceedings of the Madras Government, Public Works Department, 11th February 1873.

GREAT SOUTHERN OF INDIA RAILWAY.

Estimated cost of Permanent-way Material to be handed over at Negapatam for the Hyderabad State Railway.

Quantities per Mile.	Weight in Tons.	Description.	Rate per Ton.	Amount.
			£.	£. s. d.
3,520 yards	94·29	Rails	11	1,037 3 9
1,006	4 49	Fish plates	12	53 17 7
2,012	·67	Bolts and nuts	20½	13 14 8
3,520	125·71	Pot sleepers	6	754 5 2
1,250	15·62	Tie bars	13	203 1 2
2,500 pairs.	·83	Gibs and cotters	20	16 12 0
		Value free on board in England		2,078 14 4
		Freight on tons 241·61 at 25*s.* per ton.		302 0 3
				2,380 14 7
		Insurance at 3 per cent.		71 8 5
		Customs duty 1 per cent. on value		20 15 9
		Landing charges at 3*s.* 8*d.* per ton.		44 5 11
		Total cost per mile ..		2,517 4 8

86 miles at, say, £2,517-4-0 per mile ... ... £ 216,479 4 0

£ 216,479-4-0 at 1/10 per rupee ... ... Rs. 23,61,591 4 4

NEGAPATAM,
4th February 1873.

(Signed) W. S. BETTS,
Agent.

No. 244. ORDER THEREON, 11th February 1873, No. 450.

RAILWAY, No. 31.

ORDERED that these papers be communicated to the Government of India with reference to their letter, dated 24th January 1873, No. 40 A.—G. R.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

No. 245. (DOCKET No. 451, dated 11th February 1873.)

COPY of the above forwarded to the Government of India.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. S. T. Austin.

34

Great Southern of India Railway

Estimated cost of permanent way Material to be handed over at Negapatam for the Hyderabad State Railway

Quantities per mile	weight in Tons	Description	Rate per ton	Amount £ s d
3520 Yds	94.29	Rails	£ 11.	1037 3 9
1006	4.49.	Fish plates	12.	53 17 7
2012	.67	Bolts and Nuts	20½	13 14 8
3520	125.71	Pot sleepers	6.	764 5 2
1250	15.62	Tie bars	13	203 1 2
2500 pairs	.83	Gibs & Cotters	20	✓ 16 12 -
		Value free on board in England.		2078 14 4
		Freight on Tons 241.61 @ 25/ per ton		302 - 3
				2380 14 7
		Insurance at 3 per cent		71 8 5
		Customs duty 1 per cent on value		20 15 9
		Landing charges @ 3/8 per ton		44 5 11
		Total cost per mile £		2517 4 8

86 Miles at say £2517. 4. 0 per mile ----- £216479. 4. 0

£216479. 4 at 1/10 per rupee ----- Rs 23,61,591. 4. 4

Negapatam
4 February 1873

William Betts
Agent

agent

No. 4902 GREAT SOUTHERN OF INDIA RAILWAY. 50

AGENT'S OFFICE,

NEGAPATAM, 4th February 1873

From

THE AGENT,

Great Southern of India Railway,

To

The Consulting Engineer
for Railways
Madras

SIR,

Your letter No 47 of the 1st instant I have not received any instructions from my Directors since the telegram of the 24th September last regarding the sum to be paid for the Material transferred to the Nizam's State Railway. That telegram intimated that the price would be settled between the Board and the Secretary of State I do not know from what source you obtained the figures which shew the cost of a mile of material to be £2133.10.10 free on board in London

Taking the quantities shewn on attached Estimate (rails being assumed to weigh 60 lbs to the yard) and calculating their cost on the prices quoted in the correspondence which accompanied my letter No 4524 of the 28th May last, I make the cost of a mile to be £2078.14.4 f.o.b.

Estimating freight at 25/ per ton, Insurance at 1 per cent, Customs duty at 1 per cent and landing charges at 3/8d per ton, the total value of 86 Miles will be £216479.4.0 or at the fixed rate of exchange ----- Rs 23,61591.4.4

I have the honor to be Sir
Your most obedient Servant

Agent

74

Railway Department. CONSULTING ENGINEER'S OFFICE,

No. 86.

From

LIEUT.-COLONEL J. H. M. SHAW STEWART, R.E.,
Consulting Engineer for Railways,

COLONEL G. W. WALKER, R.E.,
Secretary to Government,
Public Works Department,
Fort Saint George.

SIR,

With reference to the order of Government No 329 dated 31 January 1873, I have the honour to submit a letter and estimate from the agent of the Great Southern of India Railway, showing the cost of the permanent way material to be transferred to the Nizam's State Railway.

2. Mr Betts's estimate of the cost per mile is less than the figures given by the Government of India in their letter No 40 A/G.R dated 24th January 1873. His rates

No 4904
d/4 Feby/73

Dr 4904
From
The Agent
G.S.I.R. Co.
To
The Consulting Engr
for Railways
Madras
Recd 11th February 1873

Regarding the enclosed estimate for the Kistnah District transferred to the Nizam's Railway

rates correspond with those given in the list forwarded by Mr. Bruce in letter of the 28th April 1872 from which the Government of India quote, but there is a slight difference in the weight of the materials per mile, especially under the item "tie bars".

Recorded in G.O. 1591 2nd July/72.

3. The total cost of the articles to be transferred is, in English currency £2,16,479-4-0, and, in Indian currency, at the rate of 1/10 per rupee, Rs. 23,61,591-4-4.

I have the honour to be

Sir

Your most obedient servant

Mean Steward Lt-Col. R.E.

Madras
6 February 1873

Con Engineer for Railways

NW/1873/1,
No 801

RAILWAY DEPARTMENT.

1873

From

The Consulting Engineer
for Railways,

To

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

Dated 6th February 1873
Recd. 7th February 1873

No. 86.

Submitting letter and estimate from the Agent G. S. & S. I. Rly showing the cost of the permanent way material to be transferred to the Nizam's State Railway

With an order

No. 1450

Read the letter from the Consulting Engineer for Railways to the Secretary to Government, P. W. Department, dated 6th instant, with enclosure

Ordered, that the Agent G. S. & S. I. Rly be requested to report whether the Nizam's State Railway Company have been informed of the cost of the permanent way material to be transferred to them, as directed in the Board's Proceedings of the 24th January 1873, No. 504

By order of the Board,

[illegible]
Secy.

Copy forwarded to the Agent G. S. & S. I. Rly for information and necessary action.

By order of the Board,

[illegible]
Secy.

C/Se 81

Govt. of [1873] Madras.

PUBLIC WORKS.

To The Secretary Govt
for P. Works

From The Secretary to Govt
Public Works Dept

Dated

Read. Encl. 2.

G. O. 11th January 1873. 450.
451.

Nos. 243-244 & 245

Forward Estimate of Planning the cost of the permanent way material to be transferred to the Nizam's State Railway.

Permanent way Material (Railway) Estimate, submitted by the Chief Engr., showing the cost of the material to be transferred to the Nizam's State Railway ordered to be forwarded