M.R.O. 1—10,006—28-2-50.

(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.	1845-46	Press
B.P. No.		Mis.
Dated	10-7-1874	195 .

Not to be folded or roughly handled

No. 168. 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, 18th June 1874, No. 359:—

I HAVE the honour to submit four estimates of the cost of fixing thin planking under the zinc roofs of the passenger platforms of the undermentioned stations:—

		Rs.
Arconum, amount of estimate	... ...	1,732
Ghooty	do.	961
Adoni	do.	655
Raichore	do.	1,291

2. In 1873 the attention of the Agent was drawn to the desirableness of taking measures with a view to moderate the great heat experienced upon the platforms at the Coimbatore, Mettapolliam, and Erode stations, caused by the transmission of the sun's rays through the thin roof of corrugated metal.

The Railway Authorities at once accepted the suggestion, and provided the required planking. The cost of the work was borne by "Maintenance," and fell in the first two cases against Capital, (the Neilgherry branch not having been open two years,) and in the third against Revenue.

3. Looking to the fact that the comfort of passengers travelling upon the Madras Railway has been greatly increased by the introduction of the planking beneath the metal roofs at those stations, I suggested that similar remedial measures should be adopted at other stations where they were greatly required; and with reference thereto, Mr. Elwin has forwarded the enclosed estimates. I recommend that they be submitted to the Government of India for sanction.

4. I do not however agree with the Chief Engineer in regard to the incidence of the cost of the under-roofing at Ghooty and Adoni. These works, being each under Rupees 1,000, should, in my opinion, under the arrangement entered into between the Secretary of State and the Madras Railway Company, be debited to Revenue.

I gather from the correspondence between the Board and the Secretary of State, embodied in the Proceedings of Government, No. 2,170, dated 12th September 1872, that, in fixing the sum of Rupees 1,000 as the limit of expenditure chargeable to Revenue, the Directors of the Madras Railway intended that such cases should not be ruled with reference to the principles enunciated in the Secretary of State's Despatch above quoted. I beg to submit the matter for the orders of the Government of India.

5. It was proposed to charge the expenditure in respect of the above works to Schedule C, "works not specially provided for," in the Budget Estimate 1874-75, and the sanction will lapse at the end of the fourth quarter after the receipt of sanction.

Proceedings of the Madras Government, Public Works Department, 10th July 1874.

No. 169. ORDER THEREON, 10th July 1874, No. 1,845.

RAILWAY, No. 21.

ORDERED that these estimates for introducing planking beneath the metal roofs of the Arconum, Ghooty, Adoni, and Raichore stations be submitted for the favourable consideration and sanction of the Government of India, with the remark that His Excellency the Governor in Council concurs with the Consulting Engineer in the opinion expressed in paragraph 4 as regards the incidence of the cost of the works at Ghooty and Adoni.

(True Extract.)

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

No. 170. (DOCKET No. 1,846, dated 10th July 1874.)

Copy of the above forwarded to the Government of India.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. S. T. Austin.
Spare Copies

Railway Department. CONSULTING ENGINEER'S OFFICE.

No. 359

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,

Enclosures 8.

I have the honour to submit for estimates of the cost of fixing thin planking under the zinc roofs of the passengers platforms of the undermentioned stations:—

Arconum	amount of estimate	Rs. 1732
Gooty	"	" 961
Adoni	"	" 655
Raichoor	"	" 1291

2. In 1873 the attention of the Agent was drawn to the desirableness of

of taking measures with a view to moderate the great heat experienced upon the platforms at the Coimbatore, Metapolliam, and Erode stations, caused by the transmission of the sun's rays through the thin roof of corrugated metal.

The Railway authorities at once accepted the suggestion and provided the required planking; The cost of the work was borne by "maintenance", and fell in the first two cases against Capital, the Neilgherry Branch not having been open two years, and in the third against Revenue.

3 Looking to the fact that the comfort of passengers travelling

5d

travelling upon the Madras Railway has been greatly increased by the introduction of the planking beneath the metal roofs at those stations, I suggested that similar remedial measures should be adopted at other stations where they were greatly required; and with reference thereto, Mr. Elwin has forwarded the enclosed estimates. I recommend that they be submitted to the Government of India for sanction.

4. I do not however agree with the Chief Engineer in regard to the incidence of the cost of the under-roofing at Gooty and Adoni. These works, being

being each under Rs 1000, should in my opinion, under the arrangement entered into between the Secretary of State and the Madras Railway Company, be debited to Revenue.

I gather from the correspondence between the Board and the Secretary of State, embodied in the Proceedings of Government No 2710 (2170) dated 12th September 1872, that, in fixing the sum of Rs 1000 as the limit of expenditure chargeable to Revenue, the Directors of the Madras Railway intended that such cases should not be ruled with reference to the principles enunciated in the Secretary of States Despatch above-quoted.

I

I beg to submit the matter for the orders of the Government of India

5. It was proposed to charge the expenditure in respect of the above works to schedule C "works not specially provided for" in the Budget estimate 1874-75, and the sanction will lapse at the end of the fourth quarter after the receipt of sanction.

I have the honour to be
Sir
Your most obedient Servt
V Manthwart Lt Col R.E.
Cons Engineer for Railways

Madras
18th June
1874
Ex Bent 4.

1845

P. W. D.

Proceedings of the Madras Government,

Under date the 187 .

Read the following:—

From
The Consulting Engineer
for Railways } (Here Enter No. 359 dated
18th June 1874)

Ordered that these
Estimates for introducing
planking beneath the
metal roofs of the Arconum,
Ghooty, Adoni and Rai-
chore stations be sub-
mitted for the favorable
consideration and sanction
of the Government of India,
with the remarks that
His Excellency the Governor
in Council concurs with
the

P. W. 1874 Departm.
Dm. of Ly. for July
RAILWAY DEPARTMENT.

No. 3732.

From
The Consulting Engineer
for Railways,

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

Dated 18 June 1874.
Recd. 20 June

Em: 8 No. 359
G. O. Jos: 1845 10-7-74
Submitting Ed.
Sanction Estimates
of the cost of fencing
their planking under
the fine roofs of the
passenger platforms of
the Arconum, Gooty,
Adoni and Raichore.

No 168
Rec. 4 July 1874 -
Ref. to Bldg. in June 74

the Consulting Engineer in the opinion expressed in Para 4 as regards the incidence of the cost of the works at Ghaoty and Adoni.

To
The Consulting Engr
for Railways
S. Copies despd 15/7/74.

Docket No 1846 8/

Copy of the above forwarded to the Government of India.

Gwar

6 S. Copies & 8 Encs despd 15/7/74

168–170

Cir 27/6/74 Rd 2/7/74
Despd to Bodg in Inc/74 Rd

Rd 4 July 1874 –
Despd to Bodg in Inc/74

Copy in Inc/74

3732

Govt. of 1874 Madras

PUBLIC WORKS.

To The Comg Engr for Ry
Secy to Govt of India

Dated

Recd. Encl.

G. O. 10 July 1874. No. 1845 / 1846

No. 1680 M70.

Submitting for sanction Estimates for introducing planking beneath the metal roofs of the Arconum, Ghooty Adoni & Raichore stations of the Madras Ry and remarking as regards the incidence of the cost of the works at Ghooty & Adoni -

Roofs of certain stations Madras Ry

Estimates for introducing planking beneath the metal roofs of the Arconum, Ghooty, Adoni and Raichore stations submitted for the sanction of the Govt of India with remark as regards the incidence of the cost of the works at Ghooty and Adoni —