

(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.	1480	(Ry)	Press
~~B.P. No.~~			~~Mis.~~
Dated	14-6-	1876	

Not to be folded or roughly handled

7-1

*Proceedings of the Madras Government, Public Works Department,
14th June 1876.*

No. 239. Read the following letter from Lieutenant-Colonel J. H. M. SHAW-STEWART, R.E., Consulting Engineer for Railways, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 5th June 1876, No. 275 :—

I HAVE the honor to lay before Government a note upon the condition of the Madras Railway between Madras and Bangalore, which has been inspected by Captain Coaker during this week.

2. The attention of the Agent has been drawn to the points noticed in paragraphs 1, 2, 4, and 7.

INSPECTION NOTE.

Jollarpett to Bangalore, 27th May 1876.

1. THE road is in good order, but ballast is required from 162 to 167 miles and also to a small extent on the ghaut. The fencing appears to be efficient throughout notwithstanding the severe drought.

2. The station buildings and latrines are generally in good order. At Coopum the spectacle glasses of the home signal appear to require adjustment, the signal when at danger showing part red and part white.

3. The retaining walls at the Tiger Rock cutting are completed. At the cutting to the south work has been delayed by cholera; but the foundations have been got in for a length of 200 feet, and quantities of stone have been brought by train from 148/15, a distance of 4 miles. The new bridge of two 30-feet openings and the 6-feet culvert near Cadgoody have not yet been commenced.

4. The numbers on the telegraph posts are very indistinct. I observe they are being repainted near Jollarpett.

5. The traffic up the branch is fairly good, and exceeds that coming down, which is unusual; owing to the bad season in Mysore, grains are being imported from stations on the South-west Line.

Jollarpett to Madras, 31st May 1876.

6. This division is in fair order throughout, the road being as usual a little hard between Arcunum and Madras. The fencing between Jollarpett and Arcunum is in good condition, but between the latter station and Madras the aloes, which have been planted to replace the corakapally hedge, have suffered from drought, and wire-fence has been erected temporarily in the weakest places.

7. The Jollarpett east distance signal appears to require adjustment, the arm drooping nearly to caution when the signal is supposed to be at danger.

8. The protective works to the west abutment of the Goriattum bridge are well advanced; the down stream curtain wall is completed and flooring commenced; on the upstream side all the wells are down and the curtain wall being built.

At the new bridge of two 30-feet openings near Mailputty, the south curtain wall is completed and the northern in progress, all the walls being down except three.

The catch-sidings at Vellore and Arcot are completed.

9. The extension of the Perambore platforms is completed with the exception of the portion on the north side which crosses the bridge at 1 1/2 miles.

The second line between Perambore works and Ambatore is laid for a distance of 2 miles, and material for another mile is on the ground. There has been some delay in obtaining rails, which have to be taken from sidings and lay-byes where old rails can be substituted. The ballast used is sand, which will be blended with laterite.

The third-class waiting-room at Trivellore is completed.

Proceedings of the Madras Government, Public Works Department,
14th June-1876.

10. The traffic, especially in goods, is dull, no grain being despatched from the North Arcot District. There appears to be an improvement in salt.

In the train by which I travelled was a cooly-class carriage reserved for a party from Arcot to Madras, and I was informed that a third-class carriage was reserved on the previous day. This would seem to show that the lower classes of passengers appreciate the provision of reserved accommodation which has been made available under rules lately issued.

MADRAS,
5th June 1876.

(Signed) W. H. COAKER, Captain, R.E.,
Deputy Consulting Engineer for Railways.

No. 240.

ORDER THEREON, 14th June 1876, No. 1,480.

RAILWAY, No. 28.

ORDERED to be recorded.

(True Extract.)

Colonel,

Offg. Under Secy. to Govt., P.W.D.

To the Consulting Engineer for Railways.

* Encl J. W. Fischer.

81 are Copies

Madras 5 June 1876

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Tiger Rock cutting are completed. At the cutting to the South, work has been delayed by cholera; but the foundations have been got in for a length of 200 feet, and quantities of stone have been brought by train from $\frac{148}{10}$, a distance of 4 miles.

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Durham. What
class of people
are they who
reserve for
Class 2 & 3rd
carriages.
For themselves
are they people
who can well
afford to
travel 2nd
class & 3rd
class.

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has been made available under
rules lately issued.

W. Gordon R.E., Captain
D. J. Fox Export Railway

RAILWAY DEPARTMENT.

CONSULTING ENGINEER'S OFFICE, 7-5

Madras, 5th June 1876.

No. 275

From

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

To

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

SIR,

I have the honour to lay before Government a note upon the condition of the Madras Railway between Madras and Bangalore, which has been inspected by Captain Coaker during this week.

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Sir,
Yours most Obedt Servant,
Wm Stewart
Consulting Engineer for Railways

L. H. 1876 Department

8-14041

No 1480 of 14 June 76

Ordered to be re-

-corded.

GMM

No 239-240

Cir. 7-6-76. Order 14-6-76
Depts to Cir. 7-6-76. 11-6-76

Comd'g for P. W. Dept
Dec 27/6/76

RAILWAY DEPARTMENT

From

The Consulting Engineer

for Railways,

To

The Secretary to Government,

P. W. Department,

Fort Saint George.

Dated

5th June

1876.

Received

Encl: Dec No. 275

Salutation: a note

of instruction recently

made by the Eng. Secy.

Eng. upon the lines

between Madras and

Bangalore

4041 ✓

Gobt. of 1870 Madras.
PUBLIC WORKS.

To

The Com^r Eng^r for Rail^{ways}

Dated

Place

Recd

Encl

G. O. No. 1480

Nos. 239 - 240

Line between Madras
and Bangalore - in Pz

Letter from the Com^r Eng^r
for Pz submitting a note
of inspection made by
the Com^r Eng^r of the
— recorded

22/1/76