

- (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.	2076	Press
B.P. No.		Mis.
326 to 328		
Dated	20. 8.	1873.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
20th August 1873.*

No. 326. 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, 5th August 1873, No. 409 :—

I HAVE the honour to submit herewith, for transmission to the Government of India, in compliance with the Order of Government, No. 1,558, of the 29th June 1870, a report on the progress made in the construction works of the Carnatic Railway during the quarter ended 30th June last, together with the brief descriptive report by the Chief Engineer, as required by the Government of India in their letter printed with the Order of the Madras Government, No. 1,360, dated 17th May 1871.

CARNATIC RAILWAY COMPANY (LIMITED).
General Progress Report for the Quarter ending 30th June 1873.

	TOTAL ESTIMATE.		ACTUAL INDIAN EXPENDITURE.					
	Departmental expenditure and Stores.	Value of English Stores.	During Quarter.			Total from commencement to end of quarter.		
	RS.	RS.	RS.	A.	P.	RS.	A.	P.
I. Preliminary Expenses ...	3,61,000	5,27,920	317	6	2	3,69,481	11	10
III. Construction of Line ...	10,69,882	17,91,600	374	11	5	374	11	5
IV. Ballast and Permanent-way.	4,15,270	1,94,645	812	5	8	2,045	6	0
V. Stations and Buildings ...	6,63,675	1,57,200	23	2	9	379	9	5
VII. Plant ...	54,500	4,97,490						
VIII. Rolling Stock ...	2,70,510							
IX. Maintenance ...	55,080		26,562	7	7	26,685	10	7
X. Establishment ...	5,56,750		1,022	4	5	1,022	4	5
XI. Contingencies ...	2,95,000							
	37,41,667	31,68,855	29,112	6	0	3,99,989	5	8

26th July 1873.

(Signed) J. T. FISHER,
Agent and Manager.

From F. L. DIBBLE, Esq., Chief Engineer, to J. T. FISHER, Esq., Agent and Manager of the Carnatic Railway Company, dated Madras, 23rd July 1873, No. 627.

SINCE the date of my last Report Assistant Engineers have been placed on their districts as follows :—Mr. Bullmore on District No. I., Mr. Whitlock on No. II., Mr. James on No. III., and Mr. Irvine on No. VIII.

2. The work in hand has been the re-staking out of the line and lockspitting the boundaries of land which we require to take up from Government for the purpose of our works, and sinking trial-pits at the foundation of all bridges and culverts; a great deal of extra work has been entailed in consequence of the pegs formerly put in having been stolen and taken away. There were many places where for miles not a peg or mark to distinguish the line could be found; the centre line has therefore to be re-staked out *de novo*.

3. On District No. I. progress has been made with the lockspitting, and an official from the Revenue authorities is employed in measuring up the holdings of each individual, and there need not be any interruption to our acquiring the land. On District No. II. it is reported to me that the lockspitting is nearly completed, but I understand little progress has been made in the measurement by the Revenue Inspector. On District III. little has as yet been done, Mr. James having

*Proceedings of the Madras Government, Public Works Department,
20th August 1873.*

reported himself ill; the work is now in progress however, and I trust no delay will be caused to the Revenue officers when they commence to appraise the property. On District No. VIII. good progress has been made, and the lockspitting and re-staking out is well in advance of the detail measurements of holdings that can be made by the Revenue official.

4. Within the quarter three newly appointed Engineers have arrived from England:— Mr. Cecil Scott on the 29th May, and Messrs. Baggallay and Jones on the 24th June 1873. Mr. Scott has been temporarily engaged in assisting me at head-quarters with a view to his acquiring experience of working with the native clerks and subordinates and so make his duties when alone on a district more easy at commencement, and also because I was deprived of Mr. Thompson's services from illness.

5. A short while before the termination of the quarter, I inspected the open line and found the permanent-way, stations and buildings in good repair and working order. All the repairs to bridges and embankment, rendered necessary by the floods in November last, have been completed with the one exception of a culvert at 6 miles 11 telegraph posts, where delay has been caused by obstructions made by the ryots, the circumstances connected with which are, as you are aware, now being considered by the officers of Government.

No. 327. ORDER THEREON, 20th August 1873, No. 2,076.

RAILWAY, No. 47.

ORDERED that these papers be forwarded to the Government of India.

(True Extract.)

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

No. 328. (DOCKET No. 2,077, dated 20th August 1873.)

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. 409.

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 herewith, for transmission
to the Government of India,
in compliance with the Order
of Government No. 1558 of the 29
June 1870, a report on the pro-
gress made in the construction
works of the Carnatic Railway
during the quarter ended 30 June
last*

I have the honour to be,

Sir,
Your most Obedt Servant,

Maintenance Fund Call P.C.

Madras
5 Aug
1873
Messrs
Becht
Mauritius
Sons
Engg^r for Railway

P. W. 1873 Depart.

RAILWAY DEPARTMENT.

1873.

From

From 1873.
No. 4365.
The Consulting Engineer
for Railways,

T.

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

Dated

Recd.

Dated 5th August 1873.
Recd. 6th

En: 2. No. 409

Submitting a report on the progress made in the construction works of the Carnatic Railway during the quarter ended 30th June last.

With order.

Ordered that three Masters be forwarded
to the East of India. W. L. 8. 2074
Adm. 27/5/73 Copy of the above forwarded to the
East of India. W. L. 8. 2074
326. 16 Aug 1731

h^o 326.

Rec'd to Bob; 16 Aug/73

last, together with the brief descrip-
tive report by the Chief Engineer,

as required

India

with the

ment of

Madras

5 Aug

1873

Recd

Becht

11/11

11/11

11/11

11/11

11/11

11/11

11/11

11/11

11/11

11/11

CP-4365
Govt. of Madras.

PUBLIC WORKS,

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

Dated

Recd.

Encl. 2

G. O. 20 Aug 1873.

2077

Nos. 326-327/328

Carnatic Railway.

Forwarded Copy of
Letter from the Chief Engineer
submitting report on the
progress made in the
construction of the
Carnatic Ry for the
Quarter ended 30 June 73
Letter from the Chief Engineer
submitting report
on the progress made in
the construction of the
Carnatic Ry. During the
Quarter ended 30 June 73
ordered to be forwarded
to the Govt. of India.

of the Government
of India