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MADRAS RECORD OFFICE

Government of Madras

Public Works

DEPARTMENT

G.O. No.

B.P. No.

Press

Mis.

Dated

1-7-

6874

195

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
1st July 1874.*

No. 8. 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, 1st June 1874, No. 325:—

I HAVE the honour to enclose herewith, for transmission to the Government of India, Statements A, B, C, and D, received from the Agent and Manager of the Carnatic Railway Company, exhibiting the progress made, during the quarter ended 31st March last, on the construction (Engineering and Locomotive) works of the extension from Madras to Cuddalore.

2. A brief descriptive report by the Chief Engineer is also enclosed.

From Chief Engineer, to the Agent, No. 1,238, dated 15th April 1874.

I send herewith my report for the quarter ending 31st March last.

Good progress has been made in earth-work, although we had not possession of the land throughout.

The earth-work has been chiefly on Districts 1, 2, 3, 4, 5, 6, 8, and 9. No land was in our possession on District 7, so that practically one district was out of the course.

The work of preparing material has been pushed as fast as I could.

In Madras a supply of well burnt bricks is now available from our own brickfields, and the Copum and Adyar Bridges are about to be started; at the Palar, Pooniar, and Guddelum rivers extensive preparations for brickmaking have been made, and during the quarter I expect to have these bridges started with a large stock of materials in hand.

(True Copy.)

(Signed) W. CALLAGHAN,
Chief Clerk.

Proceedings of the Madras Government.

A

CARNATIC

General Progress Report from Madras

			TOTAL ESTIMATE.		ACTUAL INDIAN EXPENDITURE.				
			Indian expenditure.	Value of English Stores.	During quarter.	Total from commencement to end of quarter.			
			RS.	RS.	RS.	RS.	A.	P.	
I.	Preliminary expenses	...	3,61,000	.....	.....	3,69,487	0	0	
II.	Land	...	.....	.....	.....	.....	.....	.....	
III.	Construction of line	...	10,69,882	.....	.....	.....	.....	.....	
	Earth-work.	{ Cuttings and Embankments ... Rock cuttings ... }	.....	.....	28,382	0	0	36,908 0 0	
	Small Bridges and Culverts	...	.....	.....	3,577	0	0	3,986 0 0	
	Large Bridges (as per Statement B.)	...	.....	.....	96	0	0	154 0 0	
	Fencing	...	.....	.....	228	0	0	581 0 0	
	Other items	...	.....	.....	.....	64	0	0	
IV.	Ballast and Permanent-way	...	4,15,270	.....	.....	.....	.....	.....	
	Ballast...	{ Collected ... Spread ... }	.....	.....	.....	.....	.....	.....	
	Rails	{ Lifted ... Linked in ... In Depôt ... }	.....	.....	.....	.....	.....	.....	
		{ Lifted... { Iron ... Wood ... }	.....	.....	.....	.....	.....	.....	
	Sleepers.	{ Laid ... { Iron ... Wood ... }	.....	.....	.....	.....	.....	.....	
		{ In Depôt. { Iron ... Wood ... }	.....	.....	.....	.....	.....	.....	
V.	Stations and Buildings (as per Statement C.)	...	6,63,675	.....	708	0	0	3,496 0 0	
	a. Platforms	...	.....	.....	.....	.....	.....	.....	
	b. Passengers' buildings	...	.....	.....	.....	.....	.....	.....	
	c. Goods shed	...	.....	.....	.....	.....	.....	.....	
	d. Watering arrangement	...	.....	.....	.....	.....	.....	.....	
	e. Staff quarters by rooms	...	.....	.....	.....	.....	.....	.....	
	f. Engine shed	...	.....	.....	.....	.....	.....	.....	
	g. Small items	...	.....	.....	.....	.....	.....	.....	
VI.	Telegraph	...	.....	.....	.....	.....	.....	.....	
VII.	Plant	...	51,500	.....	236	11	3	2,525 8 5	
VIII.	Rolling Stock (vide Statement D.)	...	2,70,510	.....	.....	.....	.....	.....	
IX.	Maintenance	...	55,080	.....	.....	.....	.....	.....	
X.	Establishment	...	6,40,132	.....	33,944	4	1	1,17,556 11 4	
XI.	Contingencies	...	2,95,000	.....	1,260	7	1	5,671 6 2	

NEGAPATAM,
18th May 1874

(Signed) J. SMITH,
Chief Auditor.

Public Works Department, 1st July 1874.

RAILWAY.

to Cuddalore, 128 miles, for quarter ending 31st March 1874

[illegible]

Five kilns and six sheds have been erected, about 10 lakhs of bricks moulded, and lbs. 400,000 wood collected during quarter; about 246,000 bricks have also been collected.

(Signed) S. M. JOHNSON,
Asst. Exr. Govt. Railway Accounts.

(Signed) W. S. BETTS,
Agent and Manager.

*Proceedings of the Madras Government, Public Works Department,
1st July 1874.*

B.

ENGINEERING DEPARTMENT.

*Progress Report of large Bridges of the Carnatic Railway Company from Madras to
Cuddalore, 128 miles, for quarter ending 31st March 1874.*

Nil.

(Signed) W. S. BETTS,
Agent.

TRICHINOPOLY,
22nd April 1874.

(Signed) J. A. JONES,
for Chief Engineer.

C.

ENGINEERING DEPARTMENT.

*Progress Report of Stations of the Carnatic Railway from Madras to Cuddalore, 128
miles, for the quarter ending 31st March 1874.*

Nil.

(Signed) W. S. BETTS,
Agent.

TRICHINOPOLY,
22nd April 1874.

(Signed) J. A. JONES,
for Chief Engineer.

D.

*General Progress Report of work in Erecting and Building Locomotive and Rolling
Stock for the quarter ending 31st March 1874.*

Detail.	Number sanctioned.	Number erected.	NUMBER ERECTED DURING CURRENT QUARTER.		Building or under erection at end of quarter.	Arrived at Shops during quarter.	Arrived at Port during quarter.	Balance to arrive in Port.	Remarks.
			During quarter.	To end of quarter.					
Locomotives ...	18	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	
Third-class carriages...	30								
Second do. do. ...	2								
First do. do. ...	1								
First and second do., composites ...	3								
Post office vans ...	3								
Brake vans (Passenger).	8								
Do. (Goods) ...	4								
Flat trucks without sides	10								
Low-sided trucks ...	30								
High-sided open goods.	24								
Covered goods ...	100								
Horse boxes ...	4								
Carriage trucks ...	2								
Cattle trucks ...	10								
Gun powder van ...	2								

NEGAPATAM,
19th May 1874.

(Signed) W. S. BETTS,
Agent.

*Proceedings of the Madras Government, Public Works Department,
1st July 1874.*

No. 9.

ORDER THEREON, 1st July 1874, No. 1,766.

RAILWAY, No. 2.

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

(True Extract.)

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

No. 10.

(DOCKET, No. 1,767, dated 1st July 1874.)

COPY of the above forwarded to the Government of India.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

T. O'Connor.
3 Copies

Railway Department.

CONSULTING ENGINEER'S OFFICE.

No. 325

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 enclose herewith, for transmission
to the Government of India, —
Statements A, B, C, and D, received
from the Agent and Manager
of the Carnatic Railway Company,
exhibiting the progress made, —
during the quarter ended 31st
March last, on the construction
/ Engineering and Locomotive / —

walks

works of the extension from Madras
to Cuddalore.

A brief descriptive
report by the Chief Engineer is
also enclosed.

I have the honour to be

Sir

Your most obedt servant.

Madras }
1st June }
1874 }
Ed Beechey }
Mentmore L.P.R.
Cons Engineer for
Railway

RAILWAY DEPARTMENT

No: 3287.

The Consulting Engineer
for Railways,

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

Dated 1st June 1874
Recd 3

No. 326

No. 326.
E. St. John's
Woodbury

The progress reflected
for the great first
and 31st March
1874 on the conduct
work of the
extension from
advised to Canada on

1741

1760
Ordered that these papers be forwarded

~~To the Government of India~~
Rochester N.Y.

Rockwell 9.8.1767 date of

Handwritten signature

2 years more

Living

300.00/mi due 12/8/77/78

8-10-8

Letter to Lady 3 June 1798