M.R.O. 1—77,006—8-5-37.

(1) Number of pages 28

(2) Date of repair

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public (Misc) DEPARTMENT.

G.O. No. 956-57 Press / Mis.

729-30-31

Dated 31 - 3 - 1871.

Not to be folded or roughly handled

No. 729. Read the following letter from the Deputy Consulting Engineer for Railways, to the Secretary to Government, Public Works Department, dated Madras, 20th March 1871, No. 115 :—

In continuation of this office letter, No. 74, of the 15th ultimo, I have the honour to submit a report of the progress made in the construction of the Great Southern of India Railway for the quarter ended the 31st December 1870, as required by the Government of India.

B.

GREAT SOUTHERN OF INDIA RAILWAY.

Progress Report of large Bridges for the quarter ending 31*st December* 1870.

Names of Bridges.	Foundations.	Abutments and piers up to springing or girder level.	Arching or erection of girders.	Other items.	Remarks.
		Nil.			

NEGAPATAM,
18*th March* 1871.

(Signed) W. S. BETTS,
Agent.

C.

GREAT SOUTHERN OF INDIA RAILWAY.

Progress Report of Stations for quarter ending 31*st December* 1870.

Names of Stations.	(*a*) Platform.	(*b*) Passenger buildings.	(*c*) Goods shed.	(*d*) Watering arrangements.	(*e*) Staff quarters (by rooms).	(*f*) Engine sheds.	(*g*) Small items.	Remarks.
			Nil.					

NEGAPATAM,
18*th March* 1871.

(Signed) W. S. BETTS,
Agent.

GREAT SOUTHERN OF INDIA RAILWAY.

General Progress Report for the quarter ending 31st December 1870.

Details.	Total estimate. Indian.	Total estimate. English.	Actual Indian expenditure. During quarter.	Actual Indian expenditure. Total to end of quarter.	Numbers. Total.	Numbers. Finished.	Numbers. In hand.	Quantities. Total as per estimate.	Quantities. Executed during quarter.	Quantities. Executed end of quarter.	Probable date of completion. Of completion.	Probable date of completion. Time by which rails could be laid if required.
			Rs. A. P.									
I.—Preliminary Expenses, Southern Extension ...	.....	.....	39,111 1 6									
II.—Land	.....	.....	....									
III.—Construction of line ...	.....	.....	24 6 0									
Earthwork	.....	.. ...	.....									
Small bridges and culverts ..	.....	.....	24 6 0									
Large bridges	.....	.....	.....									
Fencing	.....	.....	.....									
Other items	.....	.....	.....									
IV.—Ballast and permanent way	.....	.....	89 8 0									
V.—Stations and buildings ...	.....	.....	5,147 3 11									
Platforms	.....	.....	.....									
Passenger buildings ...	.....	.....	.....									
Goods sheds	.. ...	.....	.....									
Watering arrangements ...	... ..	.....	1,003 11 7									
Staff quarters	.. ...	.....	.....									
Engine sheds and workshops	... ..	.....	2,188 10 1									
Small items	.. ...	.....	1,954 14 3									
VI.—Telegraph	.....	.....	338 12 6									
VII.—Plant	.....	.....	90 0 0									
VIII.—Rolling Stock	.....	.....	4,073 10 2									
IX.—Maintenance	.....	.....	.....									
X.—Establishments	.....	.....	14,985 4 2									
XI.—Contingencies	.....	.....	42 5 8									

NEGAPATAM,
17th March 1871.

(Signed) J. SMITH,
Chief Auditor.

(Signed) S. M. JOHNSON,
Assistant Controller.

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

GREAT SOUTHERN OF INDIA RAILWAY.

General Progress Report of work in erecting and building Locomotive and Rolling Stock for quarter ending 31st December 1870.

—	Number sanctioned.	Number erected up to 30th June 1870.	Number erected during current year. During quarter.	Number erected during current year. To end of 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.
Locomotive Engines and Tenders.	21	17	2	2	2	...	...	...	
Composite Carriages	7	5	...	...	2	...	...	...	
Second-class do.	2	2	...	...	...	...	...	...	
Third-class do.	34	34	...	...	...	...	...	...	
Passengers' Brake Vans ...	8	6	...	...	2	...	...	...	
Horse Boxes	3	3	...	...	...	...	...	...	
Carriage Trucks	1	1	...	..	...	...	...	...	
Goods Brake Vans	4	4	...	...	...	...	...	...	
Covered Goods Waggons ...	166	125	...	* 14	41	...	...	...	* Fourteen waggons were completed up to 30th June 1870.
Ballast Waggons	50	50	...	...	...	...	...	...	
Open Goods do.	50	50	...	...	...	...	...	...	
Timber Trucks	4	4	...	...	...	...	...	...	
Gun-powder Vans	1	...	...	...	1	...	...	...	
Salt Trucks	25	9	2	† 20	...	...	...	...	† Four waggons were completed up to 30th June 1870.
High-sided Open Trucks ...	50	50	...	‡ 14	...	...	...	...	‡ Fourteen waggons were completed up to March 1870.
Sets of iron-work (Carriages) ...	...	...	{Iron works drawn from General Stores in complete sets.}			C. G. Sets 20.	...	...	
Do. of do. (Waggons) ...	...	...							

NEGAPATAM,
23rd January 1871.

(Signed) E. G. SHEWARD,
Locomotive and Carriage Suptt.

(Signed) W. S. BETTS,
Agent.

Proceedings of the Madras Government, Public Works Department,
31st March 1871.

No. 730. ORDER THEREON, 31st March 1871, No. 956.

RAILWAY, No. 75.

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

(Here enter No. 957, dated 31st March 1871.)

(True Extract.)

Colonel, R.E.,

Secretary to Government.

To the Acting Consulting Engineer for Railways.

Exd. E. C. Shunker.

PUBLIC WORKS DEPARTMENT,
FORT ST. GEORGE, 31*st March* 1871.

No. 731.

No. 957.

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

RAILWAY, No. 76.

SIR,—With reference to the Circular from the Government of India under date the 13th June 1870, No. 7-R., I am directed herewith to forward a letter from the Consulting Engineer for Railways giving cover to a report of the progress made in the construction of the Great Southern of India Railway for the quarter ending 31st December 1870.

I have the honour to be,
Sir,
Your most obedient servant,

Colonel, R.E.,

Secretary to Government.

Exd. E. C. Shunker.

Great Southern of India Railway

General Progress Report for the quarter ending 31st December 1870.

	Details	Total Estimate		actual Indian Expenditure		Numbers			Quantities			Probable date of Completion		Remarks
		Indian	English	During Quarter	Total to End of Quarter	Total	Finished	In hand	Total as per Estimate	Executed during Quarter	Executed end of Quarter	of Completion	Time by which part could be laid if required	
I	Preliminary Expenses & Extension			39.111 1 6										
II	Land			" " "										
III	Construction of Line			24 6 6										
	Earthwork			" " "										
	Small Bridges and Culverts			24 6 0										
	Large Bridges			" " "										
	Fencing			" " "										
	Other items			" " "										
IV	Ballast and Permanent Way			89 8 0										
V	Stations and Buildings			514 7 3 11										
	Platforms			" " "										
	Passenger Buildings			" " "										
	Goods Sheds			" " "										
	Watering arrangements			" " "										
	Staff Quarters			1.013 11 7										
	Engine Sheds and Workshops			" " "										
	Small items			2.188 10 1										
VI	Telegraph			1.954 14 3										
VII	Plant			338 12 6										
VIII	Rolling Stock			90 0 0										
IX	Maintenance			4.073 10 2										
X	Establishments			" " "										
XI	Contingencies			14.985 4 2										
				42 5 8										

Chief Auditors office
Negapatam March 17th 1871

Chief Auditor

Assistant Controller

Agent and Traffic Manager

Form No. 233.)

GREAT SOUTHERN OF INDIA RAILWAY.

General Progress Report of work in Erecting and Building Locomotiv and Rolling Stock for quarter ending 31st December 1870

	Number Sanctioned.	Number erected up to 30th June 1870	Number erected during current year: During quarter.	Number erected during current year: To end of quarter.	Building or under action at end of quarter.	Arrived at Shops during quarter.	Arrived at Port during quarter.	Balance to arrive in Port.	Remarks.
Locomotive Engines and Tenders	21	19	2	2	2				
Composite Carriages	7	5	"	"	2				
2nd Class do.	2	2	"	"	"				
3rd do. do.	36	36	"	"	"				
Passengers Brake Vans...	8	6	"	"	2				
Horse Boxes	2	2	"	"	"				
Carriage Trucks	1	1	"	"	"				
Goods Brake Vans	4	4	"	"	"				
Covered Goods Waggons	166	125	"	125	41				+ 14 waggons were completed up to 30th June 1870
Ballast Waggons	50	50	"	"	"				
Open Goods do.	50	50	"	"	"				
Timber Trucks	4	4	"	"	"				
Gunpowder Vans	1	"	"	"	1				
Salt Trucks	25	9	2	16	"				* 4 waggons were completed up to 30th June 1870 * 14 waggons Completed up to March 1870
High Sided Open Trucks	50	50	"	16	"				
Sets of Iron work (Carriages)		Sets of wheels & axles for 8 Carriages in hand				C.B. Oct. 20			
Do. (Waggons)									

Loco. and Car. Supt's. Office,
Negapatam 23 January 1871.

True Copy.
Locomotive Supt.

(Signed) C. B. Sheward
Loco. and Car. Supt.

P. W. 1273/71

C

Great Southern of India Railway

Progress Report of Stations for quarter ending 31st December 1870

Names of Stations	a Platform	b. Passenger building	c Goods shed	d Watering arrangements	e Staff quarters (by rooms)	f Engine sheds.	g Small items	Remarks.
			Nil					

Negapatam
18th March 1871

Executive Engr.
Agent

P. W. 1273/71.

P. W. 1273/71.

B

Great Southern of India Railway

Progress Report of Large bridges for the quarter ending 31 December 1870

Names of Bridges	Foundations	Abutments & piers up to springing or under level	Arching or erection of Girders	Other items	Remarks.
	——	—— Nil	——		

Rajapatam
18 March 1871

C. Edmund Elliott.
Agent

Railway Department

No 115.

Fort St George
13 March 1871

From

Captain C. J. Smith R.E.
Dy Chief Engineer for Rys
&c &c &c

To

Colonel C. A. Orr R.E.
Secy to Government
P. W. Department
Fort St George

Sir,

On continuation of the
Office letter No 74 of the 15th ultimo,
I have the honour to submit a report
of the progress made in the construction
of the Great Southern of India Railway
for the quarter ended the 31st December
1870, as required by the Government
of India.

I have the honour to be
Sir,
Your most obedient Servant

Madras
20th March
1871

C. J. Smith Captain R.E.
Dy Chief Engr for Railways

Public Works Department
No 9.456
14

Proceedings of the Military Government
Under date the 25th April 1870
Laid before Council
on the 2nd May 1870

From The Dy Com: Engineer
for Railways

Submitting for favourable
consideration the
further Proceedings
of the Military Government
of the Andaman Islands
during the month
of March 1870.

Ordered that the
Report be forwarded
to the Chief Secretary
to the Government of
India.

Dated 20th April 1870.

Chief Secretary.

To
The Govt Engr for
Railways.

Sir,

With reference to
the Circular from the
Govt of India under
date the 15th June 1870,
No 1273 I am directed
to forward, as
herewith to forward a

Pro 29 June 1870 Nos 895-874
" 3rd August 1871 — 48 & 60.

Pro 1st April 1871 Dept
No 1273
From The Dy Com: Engineer
for Railways
To The Secy to Govt
P.W. Deptt
Fort St George

Dated 20th March 1871
Rec'd 24th "

No 115.
Encls 4

Submitting
the progress report
of the G. of I Rys
for the quarter ended
the 31st December
1870.
No 95 to 99 57-31st Dec 71

Ob 729

B

letter from the Consulting Engineer for

Railways giving Covering to the report of the progress made in the construction of the Great Inl. of Dakota Railway for the

Quarter ending 31st Dec.
1870

Despd 1/4/71 with
Copies of Govr 956 of 1871.

S/0727³

Govt of India Works.

PUBLIC WORKS.

To The Ag Consulting Engr for Railways and To the Secretary to the Govt of India

Date

Recd. No 4

G. 31 Decb 9561957

Nos. 725-780/731

Report:— Paying orders on the letter from the Engineer for Rys forwarding a report on the progress made in the Construction of the G.S.J. Ry for the Quarter ending 31 Decbr.

Letter forwarding a letter from the Engineer for Rys giving cover to a report on the progress made in the Construction of the G.S.J. Ry for the Quarter ending 31 Decbr.