

1. Number of pages 14
2. Date of receipt 7-6-57
3. Initials of Receiver
M.R.O. 1-82400-29-11-50

MADRAS RECORD OFFICE.

Government of Madras.

public works DEPARTMENT.
Cons 17.2.57

G.O. No. 386	Press Mis.
<i>20-21</i>	
Dated <i>13-2-</i>	<i>18 57</i>

Not to be folded or roughly handled

7-6-57

Fort Saint George, Public Works Consultation of 17th February 1857.

No. 20. Read the following Extract from the Minutes of Consultation in the Financial (Railway) Department, dated 5th January 1857, No. 4.

Read the following letter from Major T. A. JENKINS, Agent and Manager; to Lieutenant Colonel T. T. PEARS, c. B., Consulting Engineer for Railways, dated 28th November 1856, No. 837.

SIR,

I have the honor to report for the information of the Government, the Proceedings of this Company in India, during the official year ending 30th of April 1856.

2. The work of construction in the Engineering Department during the twelve months under notice, has been conducted with a considerable deal of energy, and the surveys of all the Districts, with the exception of Districts 10 and 12 were completed within that period.

3. The line of Railway for the first 45 miles from Madras was completed sufficiently by the month of November, as to enable us to run a Train, bringing down the Most Noble the late Governor General of India, on his visit to Madras, and the line was so nearly completed as to give hopes of being able to open it for traffic as was done on the 1st of July.

4. Proceeding from Arcot the line is under rapid progress of construction, and the bridge over the Poiney river nearly completed.

5. In Districts 4, 5, 6, 7 and 8 the work has been progressing favorably.

6. Districts 9 and 11 have been surveyed. In the latter District, the Railway will cross the Cauvery, and a bridge of large dimensions will have to be constructed in the vicinity of Erod.

7. The construction of the line in District 13 has made good progress.

8. The surveys of Districts 14, 18, 16 and 17 have been completed, and the work of construction commenced.

9. In the Locomotive Department; Locomotive Engines, received from England, have been put together, and rolling stock of all description have been constructed, as shewn in abstract No. 1.

10. In the traffic Department; preparations have been made for the opening of the line.

11. The quantity of stores received from England during the past year, has been very large, and there is now a good stock of permanent way materials available for laying.

12. I annex a Statement shewing the amount of money which has been received by this Company from the Government Treasury, up to the 30th of April last, and its appropriation.

13. I also annex a Statement shewing the probable amount, that will be required during the present official year for the construction of the line, rolling stock, &c.

No. 1.

A Statement of Rolling Stock finished, and that in the course of erection and construction up to 30th April 1856.

Erected.	Up to 31st Mar. 1856.	This month April.	Total.	In the course of erection.	Up to 30th April 1856.	Remarks.
<i>Locomotives.</i>				<i>Tank Locomotives.</i>		<i>Passenger Engines Nos. 9, 10, 11, 12, 13 & 16.</i>
Passenger Engines Nos. 1 and 2.	2	...	2	Goods Engines No. 17.	1	These engines have been put upon their wheels and are put aside for the present.
Goods Engine Nos. 3 and 4.	2	...	2	Passenger Engines Nos. 14 and 15.	2	
<i>Tank Locomotives.</i>						
Passenger Engines Nos. 7 and 8.	2	...	2			
Goods Engine Nos. 5, 6, 18* and 19*	2	2	4			

Fort Saint George, Public Works Consultation of 17th February 1857.

A Statement of Rolling Stock finished, and that in the course of erection and construction up to 30th April 1856.

Finished.	Up to 31st Mar. 1856.	In the course of construction.	Up to 30th April 1856.	Remarks.
	Up to 31st Mar. 1856.		Up to 30th April 1856.	
	Total.		Total.	
*1st Class English Carriage.	1	1 3rd Class Carriages.	8	* This Carriage is from England put together here.
†2nd Class Carriages.	4	4 Passenger Break-Vans.	3	† One of these is from England put together here, the remaining three were built here in our workshops.
‡3rd Class do.	13	13 Horse box.	1	‡ One of these is from England put together here, the remaining twelve were built in our workshop's.
Ballast Waggon.	25	25 Covered goods Waggon.	26	
Open goods.	20	20 Goods Break-Vans.	6	
Carriage Trucks.	4	4 Open goods Waggon.	26	
Hopper coal Waggon.	5	5 * Under frames for Carriages.		* These four frames are for the Composite bodies building at Simpsons.
Cattle Waggon.	10			
Coke do.	10			
§ Under frames for Carriages.	6			§ These frames have been attached to carriages* received from Simpson and Co.
At Messrs. Simpson and Co.,		At Messrs. Simpson and Co.		
* 1st Class Carriages.	2	2 Composite Carriages.		
* Composite do.	4			

Madras Railway,
Locomotive and Carr. Departt.
30th April 1856.

(Signed) W. BARTON WRIGHT,

Locomotive Superintendent.

(True Copy.)

(Signed) T. A. JENKINS,

Agent and Manager.

No. 2.

Report of progress of Works of the Madras Railway Company from the commencement up to 30th April 1856, not including General Management Salaries, &c., as per Statements A and B.

Districts.	Description of Work.	Estimated Total cost.	Expended during the official year 1855-56.	Total expended up to 30th April 1856.	Date of completion or state of progress.	Explanatory Remarks.
		Rs. A.P.	Rs. A.P.	Rs. A.P.		
1	Earthwork.					
	Brickwork and masonry.					
	Stations.	3,26,949	8 10	65,780	4 1	2,90,616 11 6 Completed.
	Ballasting and permanent way fencing.					
	Miscellaneous.					
2	Do.	3,70,252	3 10	81,452	5 6	3,18,666 13 1
3	Do.	5,75,961	4 10	2,62,618	10 3	4,33,374 5 11 Nearly completed.

Fort Saint George, Public Works Consultation of 17th February 1857.

Report of progress of Works, &c.

Districts.	Description of Work.	Estimated cost.	Total	Expended during the official year 1855-56.	Total expended up to 30th April 1856.	Date of completion or state of progress.	Explanatory Remarks.
		Rs. A.P.	Rs. A.P.	Rs. A.P.	Rs. A.P.		
4	Earthwork.						
	Brickwork and masonry.	46,572	0 0	70,237	8 9	72,010 5 4 In progress.	This estimate is for the Goriattum bridge.
	Ballasting and permanent way fencing and miscellaneous.						
5	Earthwork.						
	Brickwork and masonry.	63,880	0 0	19,628	1 6	19,876 0 6	This estimate is for the Palaur bridge.
	Miscellaneous.						
6	Do.	0	0 0	31,731	7 1	33,353 8 1	
7	Earthwork.						
	Brickwork and masonry.	4,66,524	0 0	87,605	6 0	1,04,383 12 3	
	Ballasting and permanent way.						
	Miscellaneous.						
8	Earthwork.						
	Brickwork and masonry.	1,80,565	15 2	1,22,787	3 10	1,75,863 8 6	This estimate is for the 1st section.
	Ballasting and permanent way fencing.						
	Miscellaneous.						
9	Earthwork.						
	Brickwork and masonry.			5,343	13 4	5,343 13 4	
	Miscellaneous.						
10	Miscellaneous.			69	9 10	69 9 10	Recently commenced.
11	Earthwork.						
	Brickwork and masonry.			3,842	13 11	3,842 13 11	
	Miscellaneous.						
13	Earthwork.						
	Brickwork and masonry.			1,09,203	14 7	1,34,210 8 11 In progress.	
	Ballasting and permanent way fencing.						
	Miscellaneous.						
14	Earthwork.						
	Brickwork and masonry.			36,199	8 4	45,434 5 8	
	Miscellaneous.						
15	Brickwork and masonry.			2,873	2 4	3,324 15 1	Recently commenced.
	Miscellaneous.						
16	Earthwork.						
	Brickwork and masonry.			4,611	1 2	4,611 1 2	
	Miscellaneous.						
17	Earthwork.						
	Brickwork and masonry.			7,649	11 11	7,649 11 11 In progress.	
	Fencing.						
	Miscellaneous.						
	Madras terminal station.	4,22,824	5 1	68,926	5 4	1,29,145 7 4	
	Workshops.			1,22,132	1 10	3,08,671 7 8	
	Locomotive Dept.			53,574	15 0	54,143 2 4	

Madras 29th
November 1856.

(Signed) T. A. JENKINS,

Agent and Manager.

No. 3.
Statement of receipts and expenditure of the Madras Railway Company from the commencement up to 30th April 1856.

Fort Saint George, Public Works Consultation of 17th February 1857.

	Received during the official year 1855-56.	Total up to 30th April 1856.		Expended dur- ing the official year 1855-56.	Total up to 30th April 1856.
	Rs.	A. P.	Rs.	A. P.	Rs.
To amount received from the Hono- rable Company through the Sub- Treasurer of the Government of Fort St. George up to April 1855.					
" do. do. during May	73,815	5 9			
" do. do. June	2,29,392	14 2			
" do. do. July	2,53,775	1 4			
" do. do. August	2,10,429	0 8			
" do. do. September	2,25,329	7 0			
" do. do. October	81,144	2 3			
" do. do. November	1,59,558	11 9			
" do. do. December	1,35,986	2 11			
" do. do. January 1856.	1,70,160	1 0			
" do. do. February	4,04,905	14 8			
" do. do. March	1,28,345	13 8			
" do. do. April	2,85,910	8 7			
	23,78,813	6 9			
By General Management. Amount paid salaries, contingencies, &c. in 1855-56, including stores, duty and landing charges, &c. in previous years ...					
By Locomotive Department. Amount paid salaries and contingencies.... Construction of rolling stock					
By Engineer's Department. General Superintendence. Amount paid salaries, allowances and con- tingencies... ..					
Special Superintendence. Amount paid salaries, allowances and contin- gencies in District 1..... Construction expenses.....					
Amount of salaries, allowances and contin- gencies in District 2					
Construction expenses.....					
Amount of salaries, allowances and contin- gencies in District 3					
Construction expenses.....					
Amount of salaries, allowances and contin- gencies in District 4.....					
Construction expenses.....					

Fort Saint George, Public Works Consultation of 17th February 1857.

[illegible]

Dr.

Statement of receipts and expenditure of the Madras Railway Company, &c.—continued.

Cr.

Received during the official year 1855-56.		Total up to 30th April 1856.		Expended during the official year 1855-56.		Total up to 30th April 1856.	
Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
Brought over.....		43,50,958	3 11	12,46,168	15 0	23,90,472	8 4
Amount of salaries, allowances and contingencies in District 15							
Construction expenses... ..							
Amount of salaries, allowances and contingencies in District 16							
Construction expenses							
Amount of salaries, allowances and contingencies in District 17							
Construction expenses.....							
By Madras Terminal station.							
Amount expended on this account.....							
By Bangalore branch							
By Cuddapah survey.							
Amount paid contingencies... ..							
By Workshops.							
Amount paid for tools, materials and sundry expenses in Madras, Vellore, Salem, Erode, Palghat and Beypoor... ..							
By stores*							
By Sleepers							
Balance... { Agency..... 97,513 4 9 Engineer..... 2,11,237 10 4							
Grand Total.....		43,50,958	3 11			43,50,958	3 11
Madras, Railway Company, } 29th November 1856.		(Signed) T. A. JENKINS, Agent and Manager.					

* Including duty, and landing charges.

Fort Saint George, Public Works Consultation of 17th February 1857.

Fort Saint George, Public Works Consultation of 17th February 1857.

No. 4.

MADRAS RAILWAY COMPANY.

Estimate of the probable sums required for the ensuing year.

	Rs.	A. P.	Rs.	A. P.
General Management... .. per month... ..	5,000	" "		
Locomotive Department... ..	10,000	" "		
Engineer do	1,80,000	" "		
do Cuddapah Survey... ..	20,000	" "		
Stores... ..	70,000	" "		
Sleepers... ..	60,000	" "		
	3,45,000	" "		
Total for one year...	41,40,000	" "		

Madras Railway,
Agent and Manager's Office }
29th November 1856.

(Signed) T. A. JENKINS,

Agent and Manager.

No. 269.

On a letter from the Agent and Manager of the Madras Railway Company, No. 837, dated 28th November 1856.

Observations by the Consulting Engineer.

The Agent submits a report of the Proceedings of the Madras Railway Company during the official year 1855-56, as required in Extract Minutes of Consultation No. 775, dated 12th June 1855.

2. The delay in the submission of this report to Government since its receipt in this office, is attributable to a reference having been made to the Agent, regarding the Statement of receipts and expenditure, which was found not to tally with certain other Statements furnished by him, and his reply having been received only on the 20th Instant.

3. Statement No. 1, shows the amount of rolling stock finished, and that in the course of construction, up to 30th April 1856, for the working of the line opened to the public on the 1st July.

4. No. 2, is a Statement showing the Progress of work during the official year 1855-56, on the whole line of Railway between Madras and Beypoor on the Western Coast.

5. Statement No. 3, shows that the Madras Railway Company had received from the General Treasury up to the 30th April 1856, the sum of Rupees 43,50,958-3-11, something above forty-three and a half lacs, and had expended Rupees 40,42,207-4-10, nearly forty lacs and a half, having on that date a balance in hand of Rupees 3,08,750-15-1.

6. The same Statement gives a distribution of the expenditure, in which however, has not been included a sum of nearly eighty-three thousand Rupees being the salaries of certain Departments of the Railway for three months, the money not having been received from the General Treasury until after the month of April. As far as the accounts have been rendered the Statement is correct.

7. In Statement No. 4, the Agent gives an estimate of the probable demand for 1856-57, amounting to Rupees 41,40,000, of which sum Rupees 2,40,000 are on account of the Cuddapah survey which was commenced in April last.

8. The expenditure in the Engineer's Department since the beginning has been something near twenty-six lacs.

Madras, }
22nd December 1856.

(Signed) T. T. PEARS, Lieut.-Colonel,
Consulting Engineer for Railways.

Fort Saint George, Public Works Consultation of 17th February 1857.

Ordered to be communicated to the Public Works Department, with reference to the order of Government dated 16th October 1856, No. 318.

(Signed) T. PYCROFT,
Chief Secretary.

No. 21 Ordered in consequence that the following letter be despatched.
From H. FORBES, Esq., Acting Secretary to the Government of Fort St. George; to Lieutenant Colonel W. E. BAKER, Secretary to the Government of India, D. P. W., dated 13th February 1857, No. 306.

SIR,

Adverting to para. 12 of Mr. Pycroft's letter to your address dated 27th November 1856, No. 2220, I am directed by the Right Honorable the Governor in Council to forward for submission to the Government of India, the accompanying copy of an Extract Minutes of Consultation in the Financial Railway Department with a report and four Statements from Major T. A. Jenkins on the operations of the Madras Railway Company during the official year ending 30th April 1856, as well as the observations made by the Consulting Engineer on the same.

Recd 13 Feb 57.

Madras Railway Company.

Memorandum.

The Agent and Manager of the Madras Railway Company has the honor to return the Statement of Receipts and Expenditure of the Company, with the correction made in the total of the first column on the credit side from Rupees 2476014. 2. 3. to Rupees 2376014. 2. 3., which was a clerical error, and is much obliged to the Acting Secretary to Government for bringing the same to his notice

J. H. Jenkins
Agent and Manager

To
The Acting Secretary
to Government
Fort St. George

to Chapin Dec 14th

Public Works Dept

No 306

To Lieutenant Colonel W. E. Baker.
Secretary to the Government of
India

Sir,

Adverting to Para
12 of Mr. Eyroft's letter to
your address dated 27th Novem-
ber 1856 No 2220, I am
directed by the Right Honble
the Governor in Council
to forward for submission
to the Government of India
the accompanying copy of
an Extract Minutes of
Consultation in the Finan-
cial Railway Depart-
ment with a Report
and four statements
from Major J. A. Jenkins

He

W. E. Baker

on

on the operations of the
Madras Railway Com-
pany during the Official
year ending 30th April
1856, as well as the observa-
tions made by the Consult-
ing Engineer on the same.

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BR

Fort St. George
13th February 1857

Philadelphia 1857 Sept 10
Dec 10 and 17 February

a 12306.

To The Secretary to the
Govt. of India.
D. V. P. H.

21/3 February 1857.

Attesting for submis-
sion to the Govt. of India
the Co. Miss. Gen. in the
Sine Railway Dept. with
a Report from the
works from Major J. A.
Henderson on the operations
of the Arabian Railway, com-
pleting during the year
ending 30. April 56 and
at the same time made
by the Consulting Engineer
the same -

No 20121.