M.R.O. 1—77,000—8-6-37.

(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. 1771 & 1772 Press / Mis.

326-297-30?

Dated 16-7- 18[illegible]

Not to be folded or roughly handled

No. 346. Read the following :—

No. 106.

Note by the Consulting Engineer for Railways upon the Revenue Account of the Great Southern of India Railway for the half-year ending 31*st December* 1866.

The receipts during the half-year were ...	Rupees	2,87,306
The working expenses	,,	1,32,696
The balance or profit	,,	1,54,610

2. The receipts, working expenses, and balances for the last three half-years were :—

	December 1865.	June 1866.	December 1866.
	RS.	RS.	RS.
Receipts...	2,03,291	2,09,950	2,87,306
Working expenses	1,01,509	95,169	1,32,696
Balances	1,01,782	1,14,781	1,54,610

3. The great increase of receipts and working expenses in the half-year ending 31st December 1866, is in part due to the fact of forty-seven additional miles of Railway having been opened on 3rd December 1866.

4. The number of passengers of each class and the receipts realized from them were :—

	Half-year ending		
	31st December 1865.	30th June 1866.	31st December 1866.
	No.	No.	No.
Single Fares.			
Passengers, 1st class	463	582	528
Do. 2nd ,, ...	1,876	2,037	2,480
Do. 3rd ,, ...	1,63,906	1,82,038	1,97,757
Return Fares.			
Passengers, 2nd and 3rd class	32,336	10,997	12,225
	RS.	RS.	RS.
Receipts—Single Fares.			
First class	1,245	1,534	1,458
Second ,, ...	2,403	2,740	3,394
Third ,, ...	84,083	92,864	1,04,377
Return Fares.			
Receipts, 2nd and 3rd class...	15,279	3,784	11,634

5. The number of first class passengers is about a mean between that in the half-year ending 30th June 1866 and that in the half-year ending 31st December 1865. The number of second and third class passengers is greater than in either of the two previous half-years.

6. The number of second and third class passengers, who availed themselves of return fares, is higher than that in the first half of 1866, but lower than that in the second half of 1865.

7. The receipts derived from first class passengers are slightly less than the receipts from the same class in the previous half-year, but the receipts from second and third class passengers have increased considerably.

8. The receipts from goods exclusive of Railway materials were in the half-years ending—

31st December 1865	Rupees	66,363
30th June 1866	,,	64,949
31st December ,, ...	,,	87,849

The principal part of the increase is due to grain conveyed over the line for exportation from Negapatam during the scarcity which prevailed in other coast districts.

9. The proportions of working expenses to receipts in the same periods were—

31st December 1865	49·07
30th June 1866	45·33
31st December ,, ...	46·19

10. The detailed analysis of the traffic will be submitted as soon as possible.

(Signed) J. C. ANDERSON, Lieut.-Colonel, R. E.,
Consulting Engineer for Railways.

MADRAS,
3*rd April* 1867.

GREAT SOUTHERN OF INDIA R.

Dr. Revenue Account for the half-year ending 31s

Expenditure.	Amount.	Total.	1,08,442, cost per Train Mile.	Per-centage of Working expenses.	Per-centage of Revenue.
	RS. A. P.	RS. A. P.	Annas.		
To Locomotive Department	...	80,561 14 11	11·88	60·72	28·04
,, Salaries of Superintendent, Clerks, and Office expenses.	2,140 13 1				
,, Wages of Foremen, Enginemen, and Firemen.	13,793 0 7				
,, Wages of Cleaners, Cokemen, and Watermen.	2,122 12 0				
,, Coal	30,149 8 1				
,, Wood	7,234 14 3				
,, Oil, Tallow waste, &c.	2,814 14 2				
,, Repairs of Engines and Tenders	12,473 10 6				
,, Do. do. Carriages and Wagons ...	9,710 4 3				
,, Stationery	122 2 0				
To Maintenance Department	...	27,482 8 4	4·05	20·71	9·56
,, Superintendence	840 8 0				
,, Salaries of Clerks, Inspectors, &c.	2,868 13 8				
,, Wages of Plate-layers	20,125 0 2				
,, General Stores	3,648 2 6				
To Traffic Department	...	19,306 3 7	2·85	14·55	6·72
,, Salaries of Assistant Traffic Manager, Clerks, &c.	4,575 12 1				
,, Wages of Guards and Inspectors	1,048 2 5				
,, Do. do. Porters, Pointsmen, &c. ...	4,707 8 8				
,, Greasing of Rolling Stock	4,561 7 4				
,, Tickets	120 0 0				
,, Printing and Stationery	1,951 5 9				
,, General Stores	912 8 8				
TELEGRAPH.					
To Salaries of Signallers and Peons	1,046 8 0				
,, General Stores	382 14 8				
To General charges	...	5,345 5 3	·79	4·02	1·86
,, Proportion of cost of General Management.	2,845 5 3				
,, Fire Insurance Fund	2,500 0 0				
		1,32,696 0 1	19·57	100·00	46·18
To Balance carried to General Balances account		1,54,610 0 2	22·82	...	53·82
		2,87,306 0 3	42·39	100·00	100·00

Receipt
By Coaching ...
,, Passengers
,, Do.
,, Do.
,, Excess Fare
,, Do.
,, Do.
,, Return Fare
,, Soldiers ...
,, Do. ...
,, Special Trai
,, Parcels
,, Passengers'
,, Horses, Carr
By Goods
,, Merchandize
,, Railway Mat
,, Ballasting
,, Rent and der
By Sundries
,, Bungalow re
,, Telegraph re
,, Interest on R

NOTE.—Includes a sum of Rupees 15,636-12-9 not drawn from the Govt. Treasury until Jan., Feb., and March 1867.

NOTE.—On the sum includes 1st January represent a materials.

NEGAPATAM,
28*th February* 1867.

Proceedings of the Madras Government, Public Works Department,
16th April 1867.

No. 347. ORDER THEREON, 16th April 1867, No. 1,171.

RAILWAY, No. 39.

Ordered that the foregoing papers be forwarded to the Government of India.

(Here enter No. 1,172, dated 16th April 1867.)

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Consulting Engineer for Railways.

Exd. S. T. Augustin.

PUBLIC WORKS DEPARTMENT.
FORT SAINT GEORGE,
16th April 1867.

No. 1,172.

No. 348.
To

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

SIR,

RAILWAY, No. 40.

I am directed by the Right Honourable the Governor in Council to forward a copy of the Revenue Account of the Great Southern of India Railway for the half-year ended 31st December 1866, together with a Note by the Consulting Engineer on the more important and prominent features of the account.

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

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

Exd. S. T. Augustin.

Dr.

Great Southern & India Railway

Revenue Account for the Half year ending 31st December 1866

Cr.

Expenditure	Amount			Total			108492 cost per Train Mile	Percentage Earnings Expenditure	Percentage Revenue
				80561	14	11	Annas 11·88	60·72	28·04
To Locomotive Department									
" Salaries of Superintendent clerks and Office expences	2140	13	1						
" Wages of Foremen, Enginemen and Firemen	13773	0	7						
" " Cleaners, Coalmen and watermen	2122	12	0						
" Coals	30149	8	1						
" Wood	7264	14	3						
" Oils Tallow waste &c	2814	14	2						
" Repairs of Engines and Tenders	12473	10	6						
" " " " Carriages and waggons	9710	4	3						
" Stationery	122	2	0						
To Maintenance Department									
" Superintendence	840	8	"	27482	8	4	4·05	20·71	9·56
" Salaries of Clerks Inspectors &c	2868	13	8						
" Wages of Plate layers	20125	0	2						
" General stores	3648	2	6						
To Traffic Department				19306	3	7	2·85	14·55	6·72
" Salaries of Asst Traffic Manager Clerks &c	4575	12	1						
" Wages of Guards and Inspectors	1648	2	5						
" " " " Porters Badgemen &c	4707	8	8						
" Greasing of Rolling stock	4561	7	4						
" Tickets	120	"	"						
" Printing and stationery	1951	5	9						
" General stores	912	8	8						
Telegraph									
" Salaries of Signallers & Peons	1046	8	0						
" General stores	382	14	8						
To General charges									
" Proportion of cost General Management	2845	5	3	5345	5	3	·79	4·02	1·86
" Fire Insurance Fund	2500	"	"						
" Balance carried to General Balances account				132696	0	1	17·57	100·00	45·18
				154610	0	2	22·82		53·82
				287306	0	3	42·39	100·00	100·00

Negapatam
28th February
1867

Compared
Sd

Note Includes a sum of Rupees 1568-12-2 not drawn from the Govt Guaranty for January & February and Stores

Sd Anderson Lieut R.E.
Cons: Engr for Railways

Receipts	Class	No	Amount			Total			Earnings per Train Mile
By Coaching						120657	11	5	19·27
" Passengers	1	528	1457	9	"				
" "	2	2480	3394	6	"				
" "	3	19775	10477	0	"				
" Excess Fares	1	78	448	15	"				
" "	2	333	237	2	"				
" "	3	2880	1260	6	"				
" Return Fares	243	12225	11633	14	"				
" Soldiers	2	12	40	"	"				
" "	3	841	1369	9	"				
" "			720	"	"	124638	8	"	
" Special Trains						4917	15	5	
" Parcels						71	4	"	
" Passengers Luggage						1030	"	"	
" Horses Carriages & Dogs									
By Goods						148928	1	2	21·98
" Merchandize						87849	5	5	
" Railway Materials						51127	6	4	
" Ballasting						9533	6	2	
" Rent and demurrage						417	15	3	
By Sundries						7720	3	8	1·14
To Bungalow rent						750	1	3	
" Telegraph receipts						770	1	0	
" Interest on Revenue Balances						6200	1	5	
						287306	0	3	42·39

Note On the 31st December the amount outstanding on Revenue account was Rupees 20988-12-7 this sum includes that days receipts, which were not remitted by the stations to Head quarters until the 1st January 1867, amounting to Rupees 17444-5-0 of the remaining amount outstanding Rupees 12486-15-4 represent a debit to the Engineering and General stores Departments for the carriage of that Companys Materials

Sd Chalmers Watt.
Agent and Traffic Manager

Lieut: R.E. Govt: Examiner of Railway accounts

Revenue Account
for the half year
ending 31st December 1866

Rs 106-

Note by the Consulting Engineer for Railways upon the Revenue Account of the Great Southern of India Railway for the half year ending 31st December 1866. ———

The Receipts during the half year were. Rs. 287,306.
The working Expenses ——— " 132.696
The Balance or Profit — Rupees 154.610

2. The Receipts, working Expenses and balances for the last three half years were :—

	December 1865	June 1866	December 66
Receipts	203291	209950	287,306
Working Expenses	101.509	95.169	132.696
Balances	101.782	114.781	154.610

3. The great increase of receipts and working Expenses in the half year ending 31 December 1866 is in part due to the fact of 24 additional miles of Railway having been opened on 3 December 1866. —

4. The number of Passengers of each clap

Class and the receipts realized from them were :-

	Half years ending		
	31 December 65	30 June 66	31 December 66
Single Fares			
Passengers - 1 Class	463	582	528
2 "	1876	2037	2480
3 "	163.906	182.038	191.151
Return Fares			
Passengers - 223 Class	32.335	10.997	12.225
Receipts - Single Fares	Rs	Rs	Rs
1 Class	1245	1534	1458
2 "	2403	2740	3394
3 "	84.083	92.864	104.377
Return Fares			
Receipts - 223 Class	15.279	3.784	11.634

5. The number of first Class Passengers is about a mean between that in the half year ending 30 June 1866 and that in the half year ending 31 December 1865 - The number of 2° and 3rd Class Passengers is greater than in either of the two previous half years -

6. The number of 2° and 3° Class Passengers who availed themselves of return fares is higher than that

that in the first half of 1866 but lower than that in the Second half of 1865 -

7. The receipts derived from 1 Class Passengers are slightly less than the receipts from the same class in the previous half year but the receipts from 2° and 3° Class Passengers have increased considerably -

8 The receipts from Goods exclusive of Rail-way Materials were in the half years ending —

31 December 1865	—	Rupees 66303
30 June 1866	—	" — 84.949
31 December — "	—	" — 87.849

The principal part of the increase is due to grain Conveyed over the line for Exportation from Negapatam during the Scarcity which prevailed in Ulta-Coast districts -

9. The proportions of working Expenses to receipts in the same periods were :-

31 December 1865	—	49.07
30 June 1866	—	45.33
31 December 1866	—	46.19

The

10. The detailed analysis of the Traffic will be submitted as soon as possible.

Madras
3 April
1867

J. Chrichton Lt Colonel R.E.
Consulting Engineer for Railways

To

The Secretary
to Govt.
Pub. Dept.

1867 No. 1253

RAILWAY DEPARTMENT.

From

The Consg. Engineer for Railways,

To

The Secretary to Government,
P. W. Dept.

Dated 3rd April 1867.

Received 5

No. 106.

Enclosures, No. 1

Note upon the Revenue Account of the G. I. P. Railway for the half year ending 31st December 66.

No 1171-1172 dt 8th April 67

A 346

Rec'd 10th April 67. Ack'd 12/4/67

10. The detailed analysis of the Traffic will be Submitted ...

Madras
3 April
1867

Public Works Department

No 1171 17

PROCEEDINGS of the MADRAS GOVERNMENT.

Read the following

From the Consg Engr for Railways — (Here enter No. 106 dated 3rd April 1867

Ordered that the foregoing papers be forwarded to the Government of India

A. S. to

To the Consg Engr for Rys. ✓
Secy to Govt 17/4/67
2

No 1172

To
The Secretary to the Government of India

Sir,

I am directed by the Right Honorable the Governor in Council to forward a copy of the Memorandum of the Great Southern of India Railway for the half

year ended 31st December/66.
together with a Report by the
Consulting Engineer on the
more important & prominent
features of the Account.

Fort St Marys
16th April/67

Recd 17/4/67 with 25 Copies of Do
117 of 1867

Pub: Works 1867 Department

Prov: of Cork for April

Nos. 1171 & 1172

Prov: of the Munster Cont:
Sept 16th April 1867

Passing orders on
Revenue Account G. S. & W.
Railway for the half-year
ended 31st December 1866.

Nos 346-347 & 348