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MADRAS RECORD OFFICE

Government of Madras

Public works DEPARTMENT

G.O. No.	1773	Press
B.P. No.		Mis.
157-158		
Dated	9. 7.	1873

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
9th July 1873.*

No. 157. 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, 21st June 1873, No. 337 :—

I HAVE the honour, as directed in the Order of Government, No. 2,825, of the 8th November 1871, to submit the Revenue Account of the Carnatic Railway for the month of April last, for transmission to the Government of India.

CARNATIC RAILWAY.

Dr. *Revenue Account for the Month of April 1873.* Cr.

Expenditure.	Amount.	Per cent. of Revenue.	Earnings.	Amount.
	RS. A. P.			RS. A. P.
To Maintenance of Way, Works, and Stations (Abstract A) ...	540 15 2		By Coaching Traffic (Abstract II) ...	2,620 14 8
„ Locomotive Expenses (Abstract B) ...	551 5 6		„ Goods Traffic (Abstract I) ...	447 7 7
„ Carriage and Wagon Expenses (Abstract C) ...	244 13 1		„ Electric Telegraph Earnings ...	5 2 8
„ Traffic Expenses (Abstract D) ...	278 0 2		„ Steam Boat Earnings (Abstract J) ...	
„ General Charges (Abstract E) ...	202 6 4		„ Sundries (Abstract K) ...	15 2 6
„ Steam Boat Service ...			„ Contributions from Insurance and other Funds ...	
„ Special and Miscellaneous Expenditure (Abstract G) ...			Fire Insurance Fund ...	
	1,817 8 3			
Balance Net Earnings ...	1,271 2 2			
Total...	3,088 11 5		Total...	3,088 11 5

(Signed) W. A. THOMPSON,
Book-keeper.

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

Examined and found correct.

(Signed) R. K. WILLIAMS,
Government Examiner.

Approved and passed.

(Signed) W. H. COAKER, Lieutenant, R.E.,
for Consulting Engineer to Government.

ABSTRACT A.

Maintenance of Way, Works, and Stations.

1ST.—SALARIES, OFFICE EXPENSES, AND GENERAL SUPERINTENDENCE.	RS. A. P.	RS. A. P.
(1).—Engineers' salaries ...	57 8 0	
(2).—Allowances of do., including travelling expenses of all kinds ...	1 2 0	
(3).—Subordinate Superintendence ...		
(4).—Allowances of do. ...		
(5).—Overtime allowances ...		
(6).—Office Expenses ...		
		58 10 0

*Proceedings of the Madras Government, Public Works Department,
9th July 1873.*

Maintenance of Way, Works, and Stations, etc.—(Concluded.)

				RS.	A.	P.	RS.	A.	P.
2ND.—MAINTENANCE AND RENEWAL OF PERMANENT-WAY.									
(1).—Wages	...	...	...	247	7	0			
(2).—Materials	...	...	...	3	4	8			
3RD.—REPAIRS OF BRIDGES, ETC.—WAGES AND MATERIALS.							250	11	8
(1).—Bridges and Tunnels...	...	...	...	231	9	6			
(2).—Miscellaneous, including earth-work, roads, fencing, etc.	...	...	...						
4TH.—REPAIRS OF STATIONS AND BUILDINGS—WAGES AND MATERIALS.							231	9	6
(1).—Repairs of buildings of every description, including station-yards and signals, but excepting quarters of the Staff	...	...	...						
(2).—Repairs of Staff quarters	...	...	...						
5TH.—MAINTENANCE BY CONTRACT.									
6TH.—UNCLASSIFIED EXPENDITURE.									
(1).—Plantations	...	...	...						
(2).—Tools and Plant...	...	...	...						
(3).—Loss on Stores, etc.	...	...	...						
Total...							540	15	2
Deduct sum chargeable to Fund...									
Total...							540	15	2
Miles maintained.									
Departmentally.									
By Contract.									
Total.									
Railway Line ... { Double									
Sidings ... { Single									
...									
...									
...									

*ABSTRACT B.
Locomotive Expenses.*

				RS.	A.	P.	RS.	A.	P.
1ST.—GENERAL SUPERINTENDENCE.									
(1).—Salary of Locomotive Superintendent and Assistants.	...	...	...	57	8	0			
(2).—Allowances of do, including travelling allowances	...	...	...	1	2	0			
(3).—Subordinate Superintendence	...	...	...						
(4).—Allowances of do, including travelling allowances	...	...	...						
(5).—Overtime allowances	...	...	...						
(6).—Office expenses	...	...	...						
2ND.—RUNNING EXPENSES (WAGES CONNECTED WITH THE WORKING OF LOCOMOTIVE ENGINES).							58	10	0
(1).—Wages of Drivers and Firemen	...	...	...	39	6	0			
(2).—Overtime allowances	...	...	...						
(3).—All labour connected with fuelling, and cleaning, and looking after engines in yards	...	...	...	16	14	0			
(4).—Contingent expenses, including Clothing and Travelling expenses	...	...	...						
Total...							56	4	0

*Proceedings of the Madras Government, Public Works Department,
9th July 1873.*

Locomotive Expenses.—(Concluded.)

				RS.	A.	P.	RS.	A.	P.
3RD.—FUEL.									
(1).—Coal	...	...	...						
(2).—Coke	...	...	...	5	3	11			
(3).—Patent fuel	...	...	...						
(4).—Wood	...	...	...	280	14	5			
4TH.—WATER, INCLUDING WAGES AND STORES							286	2	4
5TH.—OIL, TALLOW, AND OTHER STORES (expended on Engines in Work)							11	4	0
6TH.—MAINTENANCE AND RENEWALS OF LOCOMOTIVE ENGINES AND MACHINERY.									
(1).—Wages	...	...	...	60	15	0			
(2).—Overtime allowances	...	...	...						
(3).—Material	...	...	...	14	13	6			
7TH.—SERVICES OF OTHER LINES.							75	12	6
(1).—Hire of Locomotives	...	...	...						
8TH.—UNCLASSIFIED EXPENDITURE.									
Loss on Stores, etc....									
Total...							551	5	6
Deduct sum chargeable to Fund...									
Total...							551	5	6

*ABSTRACT C.
Carriage and Wagon Expenses.*

				RS.	A.	P.	RS.	A.	P.
1ST.—GENERAL SUPERINTENDENCE—									
(1).—Salaries	...	...	...						
(2).—Allowances, including travelling	...	...	...						
(3).—Subordinate Superintendence	...	...	...						
(4).—Allowances of do, including travelling	...	...	...						
(5).—Overtime allowances	...	...	...						
(6).—Office expenses	...	...	...						
2ND.—REPAIRS AND RENEWALS OF VEHICLES AND MACHINERY—									
Coaching Vehicles—(1).—Wages									
(2).—Overtime									
(3).—Materials							13	3	0
Goods Vehicles—(1).—Wages									
(2).—Overtime									
(3).—Materials							41	10	0
Total...							187	3	5
3RD.—CLEANING CARRIAGES AND WAGONS, AND OILING—									
(1).—Labour, including wages of Oilers, Carriage Cleaners, and Examiners	...	...	...	5	10	0			
(2).—Stores, including oil, grease, and other stores for consumption on running vehicles	...	...	...	38	12	8			
4TH.—UNCLASSIFIED EXPENDITURE—							244	13	1
Loss on Stores, etc.									
Total...							244	13	1
Deduct sum chargeable to Fund...									
Total...							244	13	1

*Proceedings of the Madras Government, Public Works Department,
9th July 1873.*

ABSTRACT D
Traffic Expenses.

1ST.—SALARIES, WAGES, ETC.—	RS.	A.	P.	RS.	A.	P.
(a.)—General Superintendence—						
(1.)—Traffic Manager, Assistant do., and District Superintendents	57	8	0			
(2.)—Office Establishment	1	2	0			
(3.)—Travelling allowances						
(4.)—Contingencies	0	2	3			
	58	12	3			
(b.)—Station Staff—						
(1.)—Station Masters, Clerks, Porters, Pointsmen, Gatekeepers of level crossings, Signalmen, Station Servants etc., ...	93	5	0			
	93	5	0			
(c.)—Train Staff—						
(1.)—Guards and Assistant Guards	12	0	0			
(2.)—Overtime allowances						
	12	0	0			
2ND.—FUEL, LIGHTING, WATER, AND GENERAL STORES—				164	1	3
(1.)—Fires, lights, water, and general stores for carriages, stations, offices, etc.	6	3	2			
(2.)—Wagon covers, ropes, etc.						
(3.)—Office and station fittings and furniture						
				6	3	2
3RD.—CLOTHING—						
For Guards, Porters, etc.						
4TH.—PRINTING, STATIONERY, AND TICKETS						
				107	11	9
5TH.—CHARGES FOR DELIVERY AND COLLECTION OF GOODS, ETC.						
6TH.—MISCELLANEOUS EXPENSES						
7TH.—PAYMENTS TO OTHER LINES—						
(1.)—Hire of Vehicles						
(2.)—Mileage of Foreign Stock						
(3.)—Expenses at Joint Stations						
8TH.—UNCLASSIFIED EXPENDITURE—						
Loss on Stores, etc.						
Total... ..						
Deduct sum chargeable to — Fund... ..				278	0	2
Total... ..				278	0	2

*Proceedings of the Madras Government, Public Works Department,
9th July 1873.*

ABSTRACT E.
General Charges.

1st.—HOME EXPENDITURE—										RS.	A.	P.
(1.)—Directors and Secretary	...	...	...	...	...	...	...	...	...			
(2.)—Auditors and Accountants	...	...	...	...	...	...	...	...	...			
(3.)—Consulting Engineer and Inspecting Officers' fees and travelling allowances	...	...	...	...	...	...	...	...	...			
(4.)—Office expenses	...	...	...	...	...	...	...	...	...			
2ND.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES—												

ABSTRACT G.
Special and Miscellaneous Expenditure.
Nil.

Proceedings of the Madras Government, Public Works Department,
9th July 1873.

ABSTRACT II.
Coaching Traffic.

Mileage Fares.	FIRST CLASS.		SECOND CLASS.		THIRD CLASS.		TOTAL.	
	...		...		...		...	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		RS. A. P.		RS. A. P.		RS. A. P.		RS. A. P.
1ST.—PASSENGERS—								
Single journeys	21	2 0 0	500	274 15 6	6,756	2,211 13 0	7,280	2,512 12 6
Excess fares	...	1 12 0	1	29 10 6	3	1 3 0	4	32 9 6
Return journeys	...	...	...	...	...	...	...	...
Troops and Police	...	...	1	0 9 6	2	0 12 8	3	1 6 2
Total...	24	27 12 0	502	305 3 6	6,761	2,213 12 8	7,287	2,546 12 2
Season tickets	...	...	...	...	...	...	...	...
2ND.—PASSENGERS' LUGGAGE	...	...	...	...	...	...	Tons.	...
3RD.—MILITARY BAGGAGE	...	...	...	...	...	...	1,116	5 9 0
4TH.—CARRIAGES, HORSES, DOGS, ETC.—	...	...	...	...	...	...	No.	...
(1.)—Carriages	...	...	...	...	...	...	...	...
(2.)—Horses	...	...	...	...	...	...	...	...
(3.)—Dogs	...	...	...	...	...	...	...	0 4 0
5TH.—MILITARY CARRIAGES, HORSES, ETC.—	...	...	...	...	...	...	...	0 4 0
(1.)—Carriages	...	...	...	...	...	...	...	...
(2.)—Horses	...	...	...	...	...	...	...	...
(3.)—Dogs	...	...	...	...	...	...	...	...
6TH.—PARCELS	...	...	...	...	...	...	...	11 5 6
7TH.—SPECIAL TRAINS	...	...	...	...	...	...	...	57 0 0
8TH.—POST OFFICE—	...	...	...	...	...	...	Train Miles.	...
(1.)—Haulage and Hire of Post Office Vehicles	...	...	...	...	...	...	...	...
(2.)—Special Trains	...	...	...	...	...	...	...	...
(3.)—Parcels	...	...	...	...	...	...	...	...
Less outstandings irrecoverable	...	...	...	...	...	...	...	...
Total...	...	...	...	...	...	...	...	2,620 14 8

ABSTRACT I.
Goods Traffic.

	Rate per Ton per Mile.	Weight in Tons.	Amount.
1ST.—MERCHANDISE, GENERAL—			
1st Class			RS. A. P.
2nd "	12 Pies	3,515	153 5 6
3rd "	14 "	228	20 8 3
4th "	18 "	57	6 3 8
5th "	24 "	57	8 15 2
Special	36 "	171	36 12 9
	10 "	5,420	221 6 11
		9,418	447 4 3

Proceedings of the Madras Government, Public Works Department,
9th July 1873.

Goods Traffic.—(Concluded.)

	Rate per Ton per Mile.	Weight in Tons.	Amount.
			RS. A. P.
2ND.—MILITARY STORES	...	...	...
3RD.—RAILWAY MATERIALS FOR CONSTRUCTION	...	...	...
4TH.—MINERALS—			
(1.)—For the Public	...	...	...
(2.)—For the Company (Construction only)	...	...	...
5TH.—LIVE STOCK—			
(1.)—Horses	...	...	...
(2.)—Cattle	...	...	...
(3.)—Sheep	...	...	...
6TH.—MILITARY LIVE STOCK—			
(1.)—Horses	...	...	...
(2.)—Cattle	...	...	...
(3.)—Sheep	...	...	...
7TH.—RENTS AND DEMURRAGE, WHARFAGE, STORAGE, ETC.	...	...	0 3 4
8TH.—INTEREST ON OUTSTANDING BILLS	...	...	447 7 7
Total...	...	...	...
Less outstandings irrecoverable	...	...	447 7 7
Total ..	...	...	...

Rs. 5 2 8

Electric Telegraph Earnings

	Amount.
	RS. A. P.
ABSTRACT K.	
Sundries.	
Interest on Revenue balances deposited with Government	...
Hire of Locomotives	...
Hire of Vehicles	...
Mileage of Vehicles and Sheets over Foreign Lines	...
Use of Stations jointly occupied	...
Clearing accounts with other Lines	...
Tolls on Bridges	...
Rents of Dwelling-houses	...
Do. of Refreshment-rooms	...
Fees on Share Transfers, etc.	...
Sale of unclaimed goods	...
Sale of Revenue Stores condemned	...
1. Maintenance	...
2. Locomotive	...
3. Carriage and Wagon	...
4. Traffic	...
5. General	...
Total...	15 2 6

FIRE INSURANCE FUND.
Nil.

*Proceedings of the Madras Government, Public Works Department,
9th July 1873.*

No. 158. ORDER THEREON, 9th July 1873, No. 1,773.

RAILWAY, No. 18.

ORDERED that this Account be forwarded to the Government of India.

(True Extract.)

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

No. 159. (DOCKET No. 1,774, dated 9th July 1873.)
Copy of the above forwarded to the Government of India.
(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. W. H. French.
Spare Copies.

Railway Department.

CONSULTING ENGINEER'S OFFICE.

No. 337.

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,
Port Saint George.*

SIR,

I have the honour, as directed in the Order of Government No. 2825 of the 8th November 1871, to submit the Revenue Account of the Carnatic Railway for the month of April last, for transmission to the Government of India

*I have the honour to be
Sir*

*Your most obedient Servant
W. H. French
In bono: Engineer for Railways*

*Madras 3
21st June 73*

29,307
 Gdlt. of 1873 30ndrie.

PUBLIC WORKS.

To the Consulting Eng
 for Railways
 Et the Secretary to the
 Govt of India
 Recd. En-1/1

1873. 1873.
 1873. 1873.

1873. 1873-1873-73

Revenue Account of
 the Tamate Railway
 for April 1873 ended
 the commenced the
 Fort St. George.

From the Rev.
 Account of the Tamate
 for April 1873.

1873

Copy of the above forwarded to the
 Gov. of India.

1873

1873

to the Gov. of India. 1873-1874
 1873

Ordered that this Account be forwarded
 to the Gov. of India. 1873-1874
 1873

R. D. 1873's Account

RAILWAY DEPARTMENT.

From
 The Consulting Engineer
 for Railways,

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

Dated 20th
 Recd. 23rd June 1873.

En-1. No. 337.

Forwarding
 the Rev. Account
 of the C. & G. for
 the month of April
 1873.

With order.