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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No. 2322-23 Press

~~B.P. No.~~ Mis.

305, 306, 307

Dated 19 9 1873. ~~195~~ .

Not to be folded or roughly handled

No. 305. 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, 4th September 1873, No. 405:—

ADVERTING to Order of the Madras Government, No. 2,825, of the 8th November 1871, I have the honour to forward herewith, for transmission to the Government of India, the Revenue Account of the Carnatic Railway for the month of June last.

CARNATIC RAILWAY.

Dr. *Revenue Account for the Month of June 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).	427 10 3	.....	By Coaching Traffic (Abstract H) ...	2,577 12 7
,, Locomotive Expenses (Abstract B) ...	529 5 10	.....	,, Goods Traffic (Abstract I). ...	395 2 8
,, Carriage and Wagon Expenses (Abstract C)	72 12 11	.....	,, Electric Telegraph Earnings ...	10 0 0
,, Traffic Expenses (Abstract D) ...	215 14 5	.....	,, Steam Boat Earnings (Abstract J). ...	.....
,, General Charges (Abstract E) ...	1,271 9 6	.....	,, Sundries (Abstract K).	238 8 1
,, Steam Boat Service..	.....		,, Contributions from Insurance and other funds ...	.....
,, Special and Miscellaneous Expenditure (Abstract G) ...	.....	.....	Fire Insurance Fund.	.....
	2,517 4 11	.....		
Balance Net Earnings...	704 2 5	.....		
Total ...	3,221 7 4	.....	Total ...	3,221 7 4

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

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

Examined and found correct.
(Signed) R. K. WILLIAMS,
Offg. Government Examiner.

Approved and passed.
(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
Consulting Engineer for Railways.

ABSTRACT A.

Maintenance of Way, Works, and Stations for June 1873.

	Rs. A. P.	Rs. A. P.
1ST.—SALARIES, OFFICE EXPENSES, AND GENERAL SUPERINTENDENCE—		
(1.)—Engineers' Salaries	57 8 0	
(2.)—Allowances of do., including travelling expenses of all kinds	.....	
(3.)—Subordinate Superintendents	.....	
(4.)—Allowances of do.	.....	
(5.)—Overtime allowances	.....	
(6.)—Office expenses	.....	57 8 0
2ND.—MAINTENANCE AND RENEWAL OF PERMANENT-WAY—		
(1.)—Wages	206 10 0	
(2.)—Materials	4 2 9	210 12 9
3RD.—REPAIRS OF BRIDGES, ETC.—WAGES AND MATERIALS—		
(1.)—Bridges and Tunnels	159 5 6	
(2.)—Miscellaneous, including earth-work, roads, fencing, etc.		159 5 6
4TH.—REPAIRS OF STATIONS AND BUILDINGS—WAGES AND MATERIALS—		
(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...	.....	427 10 3
Deduct sum chargeable to ——— Fund...	.....	.....
Total...	.....	427 10 3

Miles maintained.	Departmentally.	By Contract.	Total.
Railway Line. { Double	.....	.....	.....
{ Single	.....	.....	.....
Sidings	.....	.....	.....
Total...	.....	.....	.....

Proceedings of the Madras Government, Public Works Department,
19th September 1873.

ABSTRACT B.

Locomotive Expenses for June 1873.

	Rs. A. P.	Rs. A. P.
1ST.—GENERAL SUPERINTENDENCE—		
(1.)—Salaries of Locomotive Superintendent and Assistants	57 8 0	
(2.)—Allowances of do., including travelling allowances	.....	
(3.)—Subordinate Superintendents	.....	
(4.)—Allowances of do. including travelling allowances		
(5.)—Overtime allowances	.....	
(6.)—Office expenses	.....	57 8 0
2ND.—RUNNING EXPENSES—*(Wages connected with the working of Locomotive Engines)*—		
(1.)—Wages of Drivers and Firemen...	73 9 0	
(2.)—Overtime allowances	.....	
(3.)—All labour connected with fuelling, cleaning, and looking after engines in yards	16 14 0	
(4.)—Contingent expenses, including clothing and travelling expenses	.....	90 7 0
3RD.—FUEL—		
(1.)—Coal	.....	
(2.)—Coke	.....	
(3.)—Patent Fuel	.....	
(4.)—Wood	295 5 0	295 5 0
4TH.—WATER *(including Wages and Stores)*	.....	11 4 0
5TH.—OIL, TALLOW, AND OTHER STORES *(expended on Engines in work)*	.....	22 14 11
6TH.—MAINTENANCE AND RENEWALS OF LOCOMOTIVE ENGINES AND MACHINERY—		
(1.)—Wages	33 4 0	
(2.)—Overtime allowances	.....	
(3.)—Materials	18 10 11	51 14 11
7TH.—SERVICES OF OTHER LINES—		
(1.)—Hire of Locomotives	.....	.....
8TH.—UNCLASSIFIED EXPENDITURE—		
Loss on Stores, etc.	.....	.....
Total...	.....	529 5 10
Deduct sum chargeable to ——— Fund...	.....	.....
Total...	.....	529 5 10

ABSTRACT C.

Carriage and Wagon Expenses for June 1873.

		RS. A. P.	RS. A. P.	RS. A. P.
1ST.—GENERAL SUPERINTENDENCE—				
(1.)—Salaries		.....		
(2.)—Allowances, including travelling		.....		
(3.)—Subordinate Superintendents		.....		
(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				
		.....		
Goods Vehicles—(1.)—Wages ...	64 14 0			
(2.)—Overtime ...	.....			
(3.)—Materials ...	1 8 0			
		66 6 0		
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		0 12 11		
			72 12 11	
4TH.—UNCLASSIFIED EXPENDITURE—				
Loss on Stores, etc.		.....	.....	
	Total...	.....	72 12 11	
Deduct sum chargeable to ——— Fund...		.....	.....	
	Total...	.....	72 12 11	

ABSTRACT D.

Traffic Expenses.

		RS. A. P.	RS. A. P.
1ST.—SALARIES, WAGES, ETC.—			
(a).—General Superintendence—			
(1.)—Traffic Manager, Assistant do., and District Superintendents	57 8 0		
(2.)—Office establishment	.....		
(3.)—Travelling allowances	3 5 0		
(4.)—Contingencies	.....		
	———	60 13 0	
(b.)—Station Staff—			
(1.)—Station Masters, Clerks, Porters, Pointsmen, Gate-keepers of Level Crossings, Signalmen, Station Servants, etc.	89 0 0		
	———	89 0 0	
(c.)—Train Staff—			
(1.)—Guards and Assistant Guards... ...	12 0 0		
(2.)—Overtime allowances	.....		
	———	12 0 0	
			161 13 0
2ND.—FUEL, LIGHTING, WATER, AND GENERAL STORES—			
(1.)—Fires, lights, water, and general stores for carriages, stations, offices, etc.		3 1 8	
(2.)—Wagon-covers, ropes, etc.		.....	
(3.)—Office and Station fittings and furniture		.....	
			3 1 8
3RD.—CLOTHING—			
For Guards, Porters, etc.		.....	
			.....
4TH.—PRINTING, STATIONERY, AND TICKETS		.....	50 15 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 ..		.....	215 14 5
Deduct sum chargeable to ——— Fund...		.....	.....
Total...		.....	215 14 5

ABSTRACT E.

General Charges.

1ST.—HOME EXPENDITURE—					
(1.)—Directors and Secretary ... ... }				Rs. A. P.	Rs. A. P.
(2.)—Auditors and Accountants ... ... }				912 8 0	
(3.)—Consulting Engineer and Inspecting Officers' fees and travelling allowances				.....	
(4.)—Office expenses				121 14 7	
					1,034 6 7
2ND.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES—					
	Salaries.	Travelling Allowances.	Contingencies.		
	Rs. A. P.	Rs. A. P.	Rs.		
(1.)—Agent's Office ...	157 6 1	0 12 0	...	158 2 1	
(2.)—Auditor's Office ...	.....	.....	...	.....	
(3.)—Account's Office ...	.....	.....	...	.....	
(4.)—Paymaster's (Cashier's) Office ...	.....	.....	...	.....	
(5.)—Store Department ...	10 7 2	.....	...	10 7 2	
(6.)—Medical Department.	.....	.....	...	.....	
(7.)—Rents of buildings and lands				7 0 0	
(8.)—Contingencies, including furniture and fittings				10 14 0	
(9.)—Stationery				...	
(10.)—Medicine				.....	
					186 7 2
3RD.—POLICE—					
(1.)—Supervision				.....	
(2.)—Constables				.....	
(3.)—Contingencies				.....	
4TH.—ADVERTISING—					
5TH.—ELECTRIC TELEGRAPH				.....	47 13 0
(1.)—Salaries of Superintendents and Assistants				.....	
(2.)—Signallers				.....	
(3.)—Travelling expenses				.....	
(4.)—Office expenses, contingencies, etc., ...				.....	
(5.)—Maintenance, wages, and stores				2 14 8	
					2 14 8
6TH.—CLEARING ACCOUNTS WITH OTHER LINES				.....	.....
7TH.—UNCLASSIFIED EXPENDITURE—					
Loss on Stores, etc....				.....	.....
			Total...	.....	1,271 9 6
Deduct sum chargeable to ———			Fund...	.....	.....
			Total...	.....	1,271 9 6

ABSTRACT G.

Special and Miscellaneous Expenditure.

Nil.

Proceedings of the Madras Government, Public Works Department,
19th September 1873.

ABSTRACT H.

Coaching Traffic for June 1873.

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.
PASSENGERS.—								
Single journeys...	23	23 0 0	340	181 7 6	6,798	2,198 9 1	7,161	2,403 0 7
Excess fares ...	...	.....	...	9 13 6	3	1 3 0	3	11 0 6
Return journeys...	...	.....	...	.....	.....	.....	...	.....
Troops and Police.	...	.....	...	.....	.....	.....	...	.....
Total...	23	23 0 0	340	191 5 0	6,801	2,199 12 1	7,164	2,414 1 1
Season Tickets...	...	.....	...	.....	.....	.....	.....	.....
2ND.—PASSENGERS' LUGGAGE...							Tons.	
3RD.—MILITARY BAGGAGE							.....	5 13 6
4TH.—CARRIAGES, HORSES, DOGS, ETC.—							.....	.....
(1.)—Carriages							No.	.....
(2.)—Horses							.....	.....
(3.)—Dogs							.....	.....
5TH.—MILITARY CARRIAGES, HORSES, ETC.—							.....	0 4 0
(1.)—Carriages								0 4 0
(2.)—Horses							.....	.....
(3.)—Dogs							.....	.....
6TH.—PARCELS							.....	.....
							.....	17 4 0
7TH.—SPECIAL TRAINS							Train Miles.	
8TH.—POST OFFICE—							.....	140 0 0
							Train Miles.	
(1.)—Haulage and Hire of Post Office Vehicles						{No. of Vehicles...} {Mileage of do. ...}	.....	.....
(2.)—Special Train							.....	.....
(3.)—Parcels							.....	.....
						Total...	.....	.....
Less outstandings irrecoverable							.....	.....
						Total...	.....	2,577 12 7

ABSTRACT I.

Goods Traffic.

	Rate per Ton per Mile.	Mileage in Tons.	Amount.
			Rs. A. P.
1st.—MERCHANDIZE GENERAL—			
1st Class	12 pies.	2,394	169 1 3
2nd ,, ...	14 ,,	247	23 9 7
3rd ,, ...	18 ,,	57	6 14 3
4th ,, ...	24 ,,	38	7 1 3
5th ,, ...	36 ,,	152	33 12 7
Special	10 ,,	5,358	214 12 7
		8,246	396 2 6
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, DEMURRAGE, WHARFAGE, STORAGE, ETC—			
8TH.—INTEREST ON OUTSTANDING BILLS—			
Less outstandings irrecoverable ... ... Total...	.....	.....	395 2 6
Total...	.....	.....	395 2 6
Electric Telegraph Earnings			10

ABSTRACT K.

Sundries.

	Amount. Rs. A. P.
Interest on Revenue balances deposited with Government	43 15 7
Hire of Locomotives	.....
Do. 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	20 10 0
Do. Refreshment rooms	.....
Fees on Share Transfers, etc....	173 14 6
Sale of unclaimed Goods	.....
Do. of Revenue Stores condemned	.....
1. Maintenance	.....
2. Locomotive	.....
3. Carriage and Wagon	.....
4. Traffic	.....
5. General	.....
Total...	238 8 1

Fire Insurance Fund.

Nil.

No. 306. ORDER THEREON, 19th September 1873, No. 2,322.

RAILWAY, No. 45.

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

(True Extract.)

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

No. 307. (DOCKET, No. 2,323, dated 19th September 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. 465

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,

Adverting to Order of
the Madras Government No. 3825 of
the 5th December 1871, I have
the honour to forward herewith, for
transmission to the Government of
India, the Revenue Account of
the Carnatic Railway for the month
of June last.

I have the honour to be
Sir
Your most obedient servant
Madras
September
1873
Encl. 4
Lieut. Col. R.E.
Cons. Engineer for Railways

Govt. of Fort St. George.

PUBLIC WORKS.

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

Dated 19 Feb 1873. No. 2822.
Recd. 21 Feb 1873.

Nos. 2822-2823

Revenue Department

The Carnatic Railway
for June 73 entered
the Revenue head
the 24th Feb.

Revenue
Requisition the Carnatic
Railway for June 73.

Railway Department.

1873.

From The Consulting Engineer
for Railways,

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

Dated 24 Feb 1873.
Recd. 25

No. 465.

Revenue Department

The Revenue Requisition
of the Carnatic
Railway for the
month of June 73