M.R.O. 1—10,006—28-2-50.

(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. 3046-47 Press
B.P. ~~No.~~ ~~Mis.~~
3086 to 3110

Dated 18-12-1873 ~~195~~

Not to be folded or roughly handled

No. 303. Read the following endorsement of the Consulting Engineer for Railways, dated Madras, 12th November 1873, No. 602:—

CARNATIC RAILWAY.

Comparative Statement of Sanctions and Expenditure on Establishment and on Revenue Account for the half-year ended 30th June 1873.

	Amount Sanctioned.	Expenditure.	More.	Less.	Remarks.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Establishments.					
General Summary.					
Agent's Department	14,058 0 0	11,496 0 0	.....	2,562 0 0	
Traffic do.	750 0 0	678 8 1	.....	71 7 11	For particulars of the excesses and savings, see detailed statements.
Locomotive do.	772 14 0	896 9 9	123 11 9	.....	
Maintenance do.	1,939 0 0	1,460 3 5	371 3 5	.....	
Engineering do. ...	76,244 0 0	39,534 2 0	.....	36,709 14 0	
	92,913 14 0	54,065 7 3	494 15 2	39,343 5 11	
Net Saving...	.....	.....	.....	38,848 6 9	
Agent's Department.					
Agent	6,000 0 0	6,000 0 0	.....	.....	
Chief Accountant	2,250 0 0	.....	.....	2,250 0 0	Appointment not made.
Book-keeper	1,200 0 0	1,200 0 0	.....	.....	
Traffic Accountant	780 0 0	780 0 0	.....	.....	
Cashier	600 0 0	600 0 0	.....	.....	
Clerk	180 0 0	180 0 0	.....	.....	
Do.	150 0 0	150 0 0	.....	.....	
Do.	120 0 0	120 0 0	.....	.....	
Moochee	90 0 0	90 0 0	.....	.....	
2 Cash Peons, at Rs. 10 ...	120 0 0	120 0 0	.....	84 0 0	
6 Peons, at ,, 7 ...	252 0 0	168 0 0	.....	84 0 0	
3 {Sweeper	54 0 0	36 0 0	.....	18 0 0	
{Scavenger ...	600 0 0	390 0 0	.....	210 0 0	Increased salary provided for not sanctioned.
Consulting Physician					
Open Line.					
Superintendent	1,380 0 0	1,380 0 0	.....	.....	
Storekeeper	210 0 0	210 0 0	.....	.....	
2 Store Watchmen, at Rs. 6 ...	72 0 0	72 0 0	.....	.....	
	14,058 0 0	11,496 0 0	.....	2,562 0 0	
Net Saving...	.....	.....	.....	2,562 0 0	
Traffic Staff.					
Arconum Station.					
Station Master	60 0 0	60 0 0	.....	72 0 0	
4 Pointsmen, at Rs. 6	144 0 0	72 0 0	.....	.....	
Signalmen	30 0 0	30 0 0	.....	.....	
Sweeper	12 0 0	12 0 0	.....	.....	
Conjeveram Station.					
Station Master	90 0 0	161 4 1	71 4 1	.....	Extra staff during the May festival
Pointsman	42 0 0	42 0 0	.....	.....	
3 Do., at Rs. 6	108 0 0	36 0 0	.....	72 0 0	
Signalmen	30 0 0	30 0 0	.....	.....	Extra staff during the May festival.
Sweeper	12 0 0	13 4 0	1 4 0	.....	
Guard	72 0 0	72 0 0	.....	.....	
5 Gatemen, at Rs. 5	150 0 0	150 0 0	.....	.....	
	750 0 0	678 8 1	72 8 1	144 0 0	
Net Saving...	.....	.....	.....	71 7 11	
Locomotive Department.					
Fitter, at Rs. 1-12-0 per day (31) ...	325 8 0	335 11 9	10 3 9	.....	Extra staff during the May festival.
Driver	180 0 0	251 0 0	71 0 0	.....	
Fireman, at As. 5 per day (31) ...	58 2 0	71 14 0	13 12 0	.....	
4 Cleaners, at As. 3 per day (31) ...	139 8 0	142 11 0	3 3 0	.....	
2 Water coolies, at As. 3 per day (31)	69 12 0	95 5 0	25 9 0	.....	
	772 14 0	896 9 9	123 11 9	.....	
Excess...	.....	.....	123 11 9	.....	

Comparative Statement of Sanctions and Expenditure on Establishment, etc.—(Continued.)

—	Amount Sanctioned.	Expenditure.	More.	Less.	Remarks.
Maintenance Department.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Section Maistry	120 0 0	120 0 0	.....	.....	
4 Gang Maistries, at Rs. 10 ...	240 0 0	240 0 0	.....	.....	
24 Coolies, at As. 3 per day (27) ...	729 0 0	1,100 3 5	371 3 5	.....	Extra coolies temporarily employed on account of damages caused by floods.
	1,089 0 0	1,460 3 5	371 3 5	.....	
Excess...	.....	.....	371 3 5	.....	
Engineering Department.					
Head Office.					
Chief Engr.'s salary and tentage...	7,200 0 0	6,815 15 0	.....	384 1 0	
Manager	1,500 0 0	716 11 0	.....	783 5 0	Not entertained for entire half-year.
Clerk	300 0 0	300 0 0	.....	.....	
Do.	240 0 0	240 0 0	.....	.....	
Do.	150 0 0	146 14 0	.....	.....	
Do.	72 0 0	72 0 0	.....	3 2 0	
Head Draughtsman	900 0 0	765 0 0	.....	.....	
Draughtsman	600 0 0	606 0 0	*6 0 0	135 0 0	
2 Do., at Rs. 70	840 0 0	447 2 0	.....	.....	
Do.	360 0 0	348 0 0	.....	392 14 0	
Do.	210 0 0	210 0 0	.....	12 0 0	
3 Do., at Rs. 30	540 0 0	388 11 0	.....	.....	
Do.	150 0 0	150 0 0	.....	151 5 0	
Apothecary's salary and allowance.	390 0 0	390 0 0	.....	.....	
Moochee	90 0 0	74 8 0	.....	.....	
Head Peon	60 0 0	40 13 0	.....	15 8 0	
12 {Peons and Lascars, at Rs 7 ... / Cash Peons, at Rs. 7 ...}	504 0 0	542 14 0	†38 14 0	19 3 0	
Sweeper	18 0 0	18 0 0	.....	.....	
Scavenger	12 0 0	12 0 0	.....	.....	
Completion of Survey and commencement of Works.					
First-class Asst. Engr., 1st grade...	5,500 0 0	.....	.....	5,500 0 0	
2 Do. do. 2nd do. ...	10,180 0 0	8,778 14 0	.....	1,401 2 0	
2 Second-class do. 2nd do. ...	7,584 0 0	3,285 14 0	.....	4,298 2 0	
3 Third-class do. 2nd do. ...	8,370 0 0	7,097 10 0	.....	1,272 6 0	
Establishment for six Districts.					
6 Engineering Assistants ...	4,500 0 0	3,307 10 0	.....	1,192 6 0	
11 Inspectors ...	9,000 0 0	.....	.....	9,000 0 0	
6 Apothecaries' salaries and allowances	2,340 0 0	1,427 14 0	.....	912 2 0	
6 Cashkeepers	1,800 0 0	.....	.....	1,800 0 0	
12 Clerks and Interpreters ...	1,860 0 0	479 9 0	.....	1,340 7 0	
6 Storekeepers	1,440 0 0	.....	.....	1,440 0 0	
60 Lascars...	2,520 0 0	1,644 9 0	.....	875 7 0	
12 Tappal Runners	360 0 0	52 10 0	.....	307 6 0	Full complement of staff not engaged in consequence of construction works not having been fully commenced.
Terminal Works.					
Inspector, Special	1,500 0 0	.....	.....	1,500 0 0	
Do.	750 0 0	.....	.....	750 0 0	
2 Storekeepers	480 0 0	.....	.....	480 0 0	
2 Clerks	300 0 0	.....	.....	300 0 0	
8 Peons	336 0 0	.....	.....	336 0 0	
Chief Engineer's Temporary Workshop.					
Foreman	1,500 0 0	873 3 0	.....	626 13 0	
3 Clerks	540 0 0	43 1 0	.....	494 15 0	
4 Peons and Lascars	168 0 0	8 12 0	.....	159 4 0	
Unallotted					
Sub-Assistant Engineer ...	1,850 0 0	870 0 0	.....	980 0 0	
	86,246 0 0	39,614 2 0	44 14 0	36,754 12 0	
Net Saving...	.....	.....	.....	36,702 14 0	

* Travelling expenses not provided for. † Pattu not provided for.

Comparative Statement of Sanctions and Expenditure on Establishment, etc.—(Continued.)

—	Budget Estimate.	Expenditure.	More.	Less.	Remarks.
Revenue Account.	Rs. A P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
General Summary.					
Maintenance of Way, Works and Stations	7,882 0 0	4,069 15 2	.....	3,812 0 10	
Locomotive expenses	3,522 8 0	3,610 13 0	88 5 0	.....	
Carriage and Wagon expenses ...	475 0 0	804 7 7	329 7 7	.....	
Traffic expenses	1,767 4 0	1,472 8 7	.....	294 11 5	
General charges	3,462 12 0	2,472 8 9	.....	990 3 3	
Special and Miscellaneous expenditure	150 0 0	30 3 4	.....	119 7 8	
	17,259 8 0	12,460 13 5	417 12 7	5,216 7 2	
Net Saving...	.....	.....	.....	4,798 10 7	
Maintenance of Works and Stations.					
Salaries, Office Expenses and General Superintendence.					
Engineers' salaries	345 0 0	345 0 0	.....	.....	
Allowances ...	25 0 0	4 8 0	.....	20 8 0	
Maintenance and Renewal of Permanent Way.					
Wages	1,500 0 0	1,460 3 5	.....	39 12 7	
Materials	1,000 0 0	209 4 9	.....	790 11 3	
Repairs of Bridges, etc.					
Bridges, etc. ...	*4,872 0 0	†2,050 15 0	.....	2,821 1 0	
Miscellaneous ...					
Repairs of Stations and Buildings.					
Repairs of Staff Quarters ...	40 0 0	.....	.....	40 0 0	
Do. of Buildings ...	100 0 0	.....	.....	100 0 0	
	7,882 0 0	4,069 15 2	.....	3,812 0 10	
Net Saving...	.....	.....	.....	3,812 0 10	
Locomotive Expenses.					
General Superintendence.					
Salary of Locomotive Superintendent	345 0 0	345 0 0	.....	.....	
Allowances	25 0 0	4 8 0	.....	20 8 0	
Running Expenses.					
Wages of Drivers and Firemen ...	350 0 0	322 14 0	.....	27 2 0	
Allowances	.. ...	....	.....	.....	
Fuelling and cleaning Engines, etc.	52 8 0	109 11 0	57 3 0	.....	Extra staff during the May festival.
Contingent expenses ...	25 0 0	.....	.....	25 0 0	
Fuel.					
Coal, Coke and Wood	1,875 0 0	2,099 14 6	224 14 6	.....	Owing to the high rate paid for coal and coke consumed during the May festival.
Water.					
Wages and Stores	100 0 0	95 5 0	.....	4 11 0	
Oil, Tallow, etc.	300 0 0	219 4 1	.....	80 11 11	
Maintenance and Renewal of Locomotive Engines, etc.					
Wages	300 0 0	335 11 9	35 11 9	.....	Extra staff during the May festival.
Materials	150 0 0	78 8 8	.....	71 7 4	
	3,522 8 0	3,610 13 0	317 13 3	229 8 3	
Net Excess...	.....	... ...	88 5 0	.....	

* Of this sum Rupees 4,722 was sanctioned by Government, *vide* Consulting Engineer's letter, No. 63, dated 19th February 1873, and the balance, namely, Rupees 2,821-1-0, less Rupees 626, *vide* Agent's letter No. 322, dated 17th October 1873, has been expended in the subsequent half-year.

† Rupees 1,026 of this amount has been transferred to Capital, *vide* Consulting Engineer's letter, No. 251, dated 6th September 1873.

Comparative Statement of Sanctions and Expenditure on Establishment, etc.—(Concluded)

	Budget Estimate.	Expenditure.	More.	Less.	Remarks.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
CARRIAGE AND WAGON EXPENSES.					
Repairs and Renewals of Vehicles and Machinery					
Coaching Vehicles—Wages ...	50 0 0	94 14 4	44 14 4	.....	Repairs effected to the stock. Not provided for in estimate
Coaching Vehicles—Materials ...	125 0 0	155 7 1	30 7 1	.....	
Goods Vehicles—Wages ...	37 8 0	110 0 0	72 8 0	.....	
Goods Vehicles—Materials ...	87 8 0	322 6 7	234 14 7	.....	
Cleaning Carriages and Wagons and Oiling.					
Oilers, Carriage Cleaners and Examiners	50 0 0	31 0 0	.....	17 0 0	
Stores, Oil, and Grease ...	125 0 0	89 11 7	.....	30 4 5	
	475 0 0	801 7 7	382 12 0	51 4 5	
Net Excess...	.....	.....	329 7 7	.....	
TRAFFIC EXPENSES.					
Salaries, Wages and General Superintendence.					
Traffic Manager	345 0 0	345 0 0			
Allowances	40 0 0	4 8 0	.....	.....	
Contingencies	.....	3 11 0	3 11 9	23 8 0	Provided for under "Allowances."
				.....	
Station Staff					
Station Masters, etc., etc. ...	845 4 0	666 8 1	.....	279 11 11	
Train Staff.					
Guards	72 0 0	72 0 0	.....	.....	
Allowances	.....	.....	.....	.....	
Fuel, Lighting, Water and General Stores.					
Fires, Lights, etc.	75 0 0	145 11 5	70 11 5	.....	Extra consumption of oil, etc., during the May festival.
Printing, Stationery and Tickets ..	312 8 0	295 1 4	.....	17 6 8	
Miscellaneous expenses ...	87 8 0	.....	.....	87 8 0	
	1,767 4 0	1,473 8 7	74 7 2	369 3 7	
Net Saving ..	.....	.....	.....	294 11 5	
GENERAL CHARGES					
Home Expenditure.					
Directors, Secretary, etc.		.....			
Consulting Engineers	1,687 8 0	913 8 0	.....	553 1 5	
Office expenses		131 14 7			
Salaries of Indian Management.					
Agency	995 4 0	1,021 15 9	26 11 9	.....	Travelling allowances not provided for.
Store Department	430 0 0	61 2 3	.....	386 11 9	
Rents of buildings	55 0 0	42 0 0	.....	13 0 0	
Contingencies	175 0 0	309 3 11	84 3 11	.....	Expenditure under-estimated.
Stationery	150 0 0	4 0 5	.....	145 15 7	Do. do.
Advertising	25 0 0	47 13 0	22 13 0	.....	
Electric Telegraph.					
Maintenance, labour, stores ...	25 0 0	49 14 10	24 14 10	.....	Extra staff during May festival.
	3,552 12 0	2,472 8 9	108 11 6	1,188 14 9	
Net Saving ..	.....	.....	.....	990 3 3	
SPECIAL AND MISCELLANEOUS EXPENDITURE.					
Rates and Taxes, etc.	150 0 0	30 8 4	.....	119 7 8	
Net Saving...	.....	.....	.....	119 7 8	

MADRAS,
8th November 1873.

(Signed) J. SMITH,
Chief Auditor.

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

(Signed) R. K. WILLIAMS,
Offg. Examiner of Railway Accounts.

SUBMITTED for the information of Government, with reference to their order, No. 1,999, of the 22nd August 1872.

2. In the general summary a net saving of Rupees 38,848-6-9 is shown which is in great part due to the construction works of the line from Madras to Cuddalore not having been commenced during the first half of the current year. The excess of expenditure over sanctions in the Traffic and Locomotive Departments is attributable to the extra staff employed for working special trains on account of the festival at Conjeveram during the month of May; and that in the Maintenance Department to the employment of extra labour on account of the damages to the line by heavy rains during the month of February last.

(Signed) W. H. COAKER, Lieutenant, R.E.,
for *Consulting Engineer for Railways.*

No. 309. ORDER THEREON, 18th December 1873, No. 3,046.

RAILWAY, No. 41.

ORDERED that this Statement be forwarded to the Government of India. It is remarked that the excesses over sanctioned outlay appear to be satisfactorily accounted for. Delay in the commencement of construction works on the line to Cuddalore is the principal cause of the net saving of Rupees 38,848. This circumstance has been commented on in separate Proceedings.

(True Extract.)

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

No. 310. DOCKET No. 3,047, dated 18th December 1873.

COPY of the above forwarded to the Government of India, with reference to their Orders, dated 17th June 1872, No. 823 G. R.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. T. O'Connor.
Spare Copies

Submitted for the information of Government with reference to their Order N: 1999 of the 22nd August 1872:

2. In the General Summary a net saving of Rs. 38,848 is shown which is in great part due to the construction works of the line from Madras to Gudalore not having been commenced during the first half of the current year. The excess of expenditure over sanctions in the Traffic and Locomotive Departments is attributable to the extra staff employed for working special trains on account of the festival at Conjeveram during the month of May; and that in the Maintenance Department

parliament to the employment of extra labourers on account of the damages to the lines by heavy rains during the month of February last.

Madras
12th November
1873

J. W. Moulton Lieut R.E.
for Cons: Engineer for Railways.

The Secretary to Government
Public Works Department
Fort Saint George.

P. W. D. 1873 Dept.
Cons: Engr for Rlys
Letter No. 6189.
The Cons: Engr
for Railways
To The Secretary
to Government
P. W. D.
Fort St. George

Dated 12th Nov 1873
Rcd 13th Nov 1873
Encl. No 602.
No 3046-3047-18 Dec
Forwarded

For the information of Govt, Comparative statement of earnings and expenditure for the Carnatic Railway for the half-year ended 30th June 1873.

No 308
Dir 21st Nov/73
Recd 14-11-73

Cancelled

3046

P.W. Dept

Proceedings of the Madras Government.

Under date the November 1873.

Read the following

From the Comg Engineer
for Railways.

Recd enter No 6026 12. Nov. 1873.

Ordered that this
Statement be forwarded to
the Government of India.
It is remarked that the
excesses over sanctioned
outlay appear to be satis-
factorily accounted for-
Delay in the commence-
-ment of construction
works on the line to
Cuddalore is the principal
cause

cause of the net saving of Rupees 38,848. This circumstance had been commented on in separate Proceedings.

H C No 3047 of 71

To The Govt Engr for Railways.
" Ex Railway Acct's &
Despatched 20/12/73.

Copy of the above forwarded to the Govern-ment of India with reference to their orders dated 17 June 1872. No 823 G R.

Engrs.

50
72

Despd 20/12/73.

h. 308-10

82 20-11-73 Bir 21 Nov 73
Walker 14-12-73

No 6189

Govt. of {1873} Madras.

PUBLIC WORKS.

To The Secretary to the Govt of India for Railways and To The Secretary to the Govt of India

Dated

Recd.

Encl. 1

30416.

18 Acct. No. 30477

Nos. 308-309 & 310

...ine Statement of Expenditure on ...ishment and on ...ume Account on ac- ... the Carnatic Rail. ...the first half ...ed to be ... the Govt