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# MADRAS RECORD OFFICE.

## Government of Madras.

Public Works DEPARTMENT.

G.O. No. 1564+65 Press ~~Mis.~~

402-403

Dated 16 — 5 — 1866.

**Not to be folded or roughly handled**

***Proceedings of the Madras Government, Public Works Department.***

***16th May*** 1866.

No. 402. Read the following Official Memorandum from the Acting Under Secretary to Government, Public Department, to the Secretary to Government, Public Works Department, dated 11th May 1866, No. 20:—

The Under Secretary to Government, Public, &c, Departments, is directed to forward to the Secretary to Government in the Public Works Department, with reference to his Memorandum of the 7th ultimo, three copies of the portion of the Administration Report, for 1864-65, relating to Railways.

No. 403. ORDER THEREON, 16th May 1866, No. 1,564.

RAILWAY, No. 38.

Ordered that the following letter be despatched to the Government of India:—

(Here enter No. 1,565, dated 16th May 1866.)

(True Extract.)

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

Exd. T. O'Connor.

PUBLIC WORKS DEPARTMENT,
FORT SAINT GEORGE,
16*th May* 1866.

No. 1,565.

No. 404.
To

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

SIR,

RAILWAY, No. 39.

I am directed to forward, for the information of the Government of India, in compliance with the orders contained in the Proceedings of His Excellency the Governor General in Council, No. 737 R, dated 31st August 1865, a copy of the Chapter relating to Railways of the Administration Report of this Presidency for the year 1864-65.

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

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

Exd. T. O'Connor.

# RAIL ROADS.

1. During the official year the north-west line was opened as far as Reddipully, 79¼ miles from Arconum Junction, and by the end of April the rails were laid in continuation to within seven miles of Cuddapah. Only about three months more work should be required to complete this section, but in consequence of the insufficiency of gear for brake vans, and of the necessity of making good settlement of the banks when newly made, it will not in all probability be opened for traffic till September The estimates for Districts 7 and 8, up to the 171st mile from Arconum, will shortly be ready for submission to Government. Extension of Railways during the official year

2. The Bangalore Branch, 84¼ miles in length, was opened on the 1st August 1864, and, together, with the south-west line, has been maintained in efficient working order. Numerous additions have also been made to the new works, which must still be considered incomplete.

3. The average quantities of earthwork, masonry, &c., executed monthly, as obtained from the progress reports from the 1st May 1864 to the latest date (March, 1865), up to which the returns have been received, are as follows — Work executed on the S W and N. W. Lines and Bangalore branch.

| | South West Line. | North West Line. | Bangalore Branch. |
|---|---|---|---|
| Earthwork ... C Yds. | . | 6,53,651 | 1,41,278 |
| Masonry... .. „ | 2 245 | 15,305 | 4,237 |
| Ballasting .. „ | . | 2,78,038 | 1,14,747 |
| Permanent way, L. Yds | ... | 22,000 | 28,556 |
| Fencing .. ... „ | 28,256 | 1,19,875 | 20,440 |

4. The number of passengers, the quantities of goods, and the revenue derived, were as follows .— Revenue derived from the traffic.

| | | | |
|---|---|---|---|
| South West Line | | | |
| Passengers —1st Class .. | ... 10,692 | Rs 1,01,792 0 6 | S. W Line from Passengers. |
| Do. 2nd do ... | ... 1,11,726 | „ 1,60,752 1 8 | |
| Do. 3rd do. ... | ... 12,70,363 | „ 9,96,710 0 0 | |
| Goods, Maunds... ... | ... 72,13,074 | „ 19,57,685 2 5 | From Goods. |
| North West Line. | | | |
| Passengers.—1st Class... | ... 460 | Rs. 1,468 11 0 | N. W Line from Passengers. |
| Do. 2nd do. ... | ... 3,193 | „ 2,921 4 3 | |
| Do. 3rd do. ... | ... 2,06,787 | „ 95,244 8 5 | |
| Goods, Maunds ... ... | ...14,33,152 | „ 1,57,285 8 0 | From Goods. |

5 218,870 more passengers were carried in 1864-65 than during the previous year, and the increase in the carriage of goods amounted to 13,33,202 maunds

Rates and fares the Madras ilway.

6 The following were the rates and fares charged during the year

| | | | |
|---|---|---|---|
| Passengers.—1st Class | ... ... | 12 pice per mile. | |
| Do. 2nd do | ... ... | 5 do. | do. |
| Do. 3rd do | ... ... | 3 do | do |
| Goods.—Special Class | ... ... | 8 pice per ton per mile. | |
| 1st do. | ... ... | 10 do | do. |
| 2nd do. | ... ... | 12 do. | do. |
| 3rd do. | ... .. | 14 do | do. |
| 4th do. | ... ... | 20 do. | do. |
| 5th do | ... ... | 30 do | do. |

cial rates.

7 Special reduced rates have also been sanctioned for coal and coke and stores on Company's account : coir rope and country hemp, in quantities of not less than ten tons, from Tiroor or Beypore to Madras ; arrack, in casks, when conveyed from the western to the eastern coast (to be adopted experimentally) ; sheep, in truck loads of forty from Malloor to Avanashy ; packages containing ice, fish, and vegetables, between Madras and Bangalore, and for firewood between Palghaut and Coimbatore.

ing expen- l mainte- of way in h L. and anes.

8 The working expenses per mile amounted to Rupees 3,451 on the south west line, and Rupees 1,278 on the north west line. Maintenance of way costing Rupees 1,380-0-0 per mile in the former line, and Rupees 750 on the latter.

vances to Railway y.

9 The advances made to the Madras Railway Company during the year were :—

| | Capital. Rs. | A | P. | Revenue. Rs. | A. | P. |
|---|---|---|---|---|---|---|
| Construction .. ... ... | 14,67,478 | 0 | 0 | ... | ... | ... |
| Stores ... ... ... ... | 3,79,000 | 0 | 0 | 4,02,275 | 0 | 0 |
| Sleepers... ... ... ... | 13,000 | 0 | 0 | 83,226 | 0 | 0 |
| Rolling stock ... ... | 2,01,000 | 0 | 0 | ... | ... | ... |
| Maintenance way and rolling stock ... ... | ... | ... | ... | 4,78,139 | 0 | 0 |



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| Salaries. | | | | | | |
|---|---|---|---|---|---|---|
| Agents Establishment... | 86,984 | 3 | 0 | 41,394 | 6 | 0 |
| Engineer and Telegraph | 3,04,926 | 4 | 0 | 66,664 | 7 | 0 |
| Locomotive . ... ... | 75,932 | 2 | 0 | 1,34,304 | 8 | 0 |
| Traffic and Telegraph ... | .. | ... | ... | 2,25,524 | 5 | 0 |
| Contingencies ... ... | 79,194 | 6 | 0 | 72,221 | 1 | 0 |



10 Total expenditure from March 1853 to December 1864, Rupees 461,90,689-6-11. Total expenditure.

11. The Engineers of the Great Southern of India Railway were employed in maintaining the line between Negapatam and Trichinopoly, and in carrying on the construction of the Erode extension. Of the whole distance, 88¼ miles, 64 miles and 70 chains have been in progress. Engineers in the Great S. of I. Railway, how employed.

12 There has been unusual delay in delivering over the land required by the Company on this line, and the progress of the work has been greatly retarded in consequence. Delay in making over land to Railway Company.

13. The number of passengers, the quantity of goods, and the revenue derived therefrom during 1864-65 were as follows :— Revenue derived from the Traffic.

Passengers, 3,14,430 .. .. ... Rupees 1,71,056 1 0 From Passengers.

Goods, 16,87,458 ... ... ... „ 1,40,533 3 0 From Goods.

The total receipts from all sources amounted to Rupees 3,11,589-4-0, and the expenditure to Rupees 1,60,194 Total revenue derived, and expenditure.

14. The net profits show a decrease of Rupees 4,601 over last year. Net Profit.

15 The following rates were charged during the year :— Rates and fares of the G S. of I. Railway.

Passengers —1st Class, 12 pice per mile.

Do. 2nd do. 8 do.

Do 3rd do 4 do

Goods.—1 Anna per ton per mile

16. The maintenance of way cost Rupees 360 per mile, and the working expences Rupees 2,028 Maintenance of way and working expenses.

17. The advances made to the Great Southern of India Railway during the year were .— Advances to the G S. of I. Railway.

| | Capital. Rs. | A. | P | Revenue. Rs. | A. | P. |
|---|---|---|---|---|---|---|
| Construction .. ... ... | 35,000 | 0 | 0 | ... | ... | ... |
| Stores... ... ... ... | ... | ... | ... | 5,000 | 0 | 0 |
| Rolling stock... .. ... | 30,500 | 0 | 0 | ... | ... | ... |
| Maintenance of way and rolling stock... ... ... | ... | ... | ... | 43,640 | | |

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| RAILROADS. | | | |
|---|---|---|---|
| Salaries | | | |
| Agency ... ... ... | 35,105 10 0 | 3,601 11 0 | |
| Engineers ... ... ... | 20,746 15 0 | 12,437 12 0 | |
| Locomotive ... ... ... | 5,065 4 0 | 29,795 14 0 | |
| Contingencies ... ... ... | 1,730 2 0 | ... ... ... | |
| Traffic ... ... ... ... | ... ... ... | 14,596 4 0 | |
| Advance on the Erode extension. Erode Extension. | | | |
| Construction ... ... ... | 3,93,500 | | |
| Stores ... ... ... ... | ... 1,86,375 | | |
| Contingencies ... ... ... | ... 2,180 | | |
| Salaries. | | | |
| Engineer Department ... | ... 1,02,455 | | |

P.W. 1995

P.W. 1866 Depo

OFFICIAL MEMORANDUM.

Pro. of Govt for May

Public Department.

No. 20 A. 1995 MADRAS,

Dated 11th May 1866.

Received 12 " "

Ca: 3.

THE Under Secretary to Government, Public, &c., Departments, is directed to forward to the Secretary to Government in the Public Works Department with reference to his Memorandum of the 7th Instns, Three copies of the portion of the Administration Report for 1864-65, relating to Railways.

cons 1564 - 1565 - 16th May 1866.

A. Ruthven
Ag. Under Secretary

The Secretary to Government in the Public Works Department with three copies.

A. 402

Public Works Department

65

1564

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**PROCEEDINGS of the MADRAS GOVERNMENT**

Under date the 16th may 1866

Read the following

Official Memorandum.

Public Department.

(Here enter No. 20 dated 11th May) 1866.

Ordered that

the following letter be

despatched to the Govern-

=ment of India.

To 1565

cs 1565

The Secretary to the

Govt of India.

P.W.D.

Sir,

I am directed to

forward for the information

of the Government of

India, in compliance

with the orders contained

in the Proceedings of His

Excellency

Excellency the Governor General in Council &c. 737. R., dated 31st August 1865, a Copy of the Chapter relating to Railways of the administration Report of this Presidency for the year 1864/65.

Fort St George
16th May 1866

Sect. 17th May with a Copy of the Chapter relating to Railways of the administration Report

P. W. 1866. Department.

Govt. of Gaul for May

No 1504 & 1565.

PROCEEDINGS OF GOVERNMENT of Illaosa.

1876

Dated 16 May 66

Passing orders on Memorandum from the Under Secretary, Public Wks Department forwarding copies of the portion of Administration Report for 1864-65, relating to Railways.

A 402-403.