Public Works (1898) Department.

RAILWAY BRANCH.

G.O., No. 1555-56 Ry.

DATED 17th Dec. 1898

Proof 100/3/20/36

[Despatch Abstract.]

Revised Budget Estimates, Madras. Current section of the Ry.

Ordered that the Preliminary Issue of the Scheme — for the years 1898-99 & 1899-1900, ~~for~~ with a note thereon by the Sec. Rly. Depts, Madras, be forwarded to the Govt. of India.

Forwarding the Preliminary Issue of the Scheme — for the years 1898-99 & 1899-1900, together with a note thereon by the Sec. Rly. Accounts, Madras

Indexed

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

RAILWAY.

Government {1898} of Madras.

PUBLIC WORKS.

Recd. } 1898. *Enclosures*

Regd. } *Spare copies*

G.O., No. 1555 Ry., 17th December 1898.

DECEMBER.

Revised and Budget Estimates, Madras-Ennur Section of the East Coast Railway

Ordered that the Preliminary Issue of the Revenue —, for the years 1898–99 and 1899–1900, with a note thereon by the Examiner, Guaranteed Railway Accounts, Madras, be forwarded to the Government of India.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

Preliminary Issue of the Revenue Revised and Budget Estimates of the Madras-Ennur Section of the East Coast Railway for the years 1898–99 and 1899–1900.

Order—No. 1555 Ry., dated 17th December 1898.

Ordered that the Preliminary Issue of the Revenue Revised and Budget Estimates of the Madras-Ennur Section of the East Coast Railway for the years 1898–99 and 1899–1900, with a note thereon by the Examiner, Guaranteed Railway Accounts, Madras, be forwarded to the Government of India.

[Here enter No. 1556 Ry., 17th December 1898.]

(True Extract.)

Francis J. E. Spring,
Joint Secretary.

To the Agent and Manager, Madras Railway.
" Examiner, Guaranteed Railway Accounts, Madras.
" Consulting Engineer for Railways.

Exd. T. K. Narayana Aiyangar.

PRELIMINARY ISSUE.

REVENUE BUDGET ESTIMATE.

PUBLIC WORKS DEPARTMENT.

RAILWAY REVENUE ACCOUNT

XXVI.—STATE RAILWAYS (GROSS TRAFFIC RECEIPTS)

AND

38. STATE RAILWAYS (WORKING EXPENSES).

REVISED AND BUDGET ESTIMATES

OF THE

MADRAS-ENNUR SECTION

OF THE

EAST COAST RAILWAY

FOR

1898-99 & 1899-1900.

MADRAS-ENNUR SECTION OF THE EAST COAST RAILWAY.

BUDGET Estimate of Revenue and Expenditure for the year 1899–1900.

Heads.	Actuals in 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.
	RS.	RS.	RS.	RS.
Receipts.				
Earnings—				
Coaching traffic earnings	41,690	40,000	37,400	40,000
Goods traffic do.	21,905	19,750	8,000	10,000
Electric telegraph do.	40	50	50	50
Steam boat do.	...	...	...	...
Sundries	239	200	100	100
Total, Earnings (I) ...	63,874	60,000	45,550	50,150
Add decrease or *deduct* increase in balances of suspense accounts as per Appendix A—				
Traffic account	...	...	...	...
Foreign Railway	...	...	...	...
Total, Receipts (II) ...	63,874	60,000	45,550	50,150
Expenditure.				
Working Expenses—				
Maintenance of way, works and stations (Abstract A).	14,089	10,600	9,310	10,944
Locomotive expenses (Do. B).	11,797	11,650	8,500	10,000
Carriage and wagon expenses (Do. C).	3,344	3,180	2,000	2,000
Traffic expenses (Do. D).	4,598	4,670	3,500	4,000
General charges (Do. E).	2,756	3,380	2,500	3,000
Steam boat service (Do. F).	...	...	...	...
Special and miscellaneous expenditure (Abstract G).	3,782	3,470	2,790	3,056
Rent of leased lines	...	...	...	...
Total, Working Expenses (III) ...	40,366	36,950	28,600	33,000
Add increase or *deduct* decrease in balance of miscellaneous advance account as per Appendix B	...	...	...	...
Deduct increase or *add* decrease in balance of "demands payable" as per Appendix B ..	...	...	...	...
Additional contribution to Provident fund ...	26	50	50	50
Net Expenditure against Grant IV ...	40,392	37,000	28,650	33,050
Net Earnings (I—III) ...	23,508	23,050	16,950	17,150
Net Receipts (II—IV) ...	23,482	23,000	16,900	17,100

MEMORANDUM.

	MILES.
Number of miles open for traffic on 1st April 1898	8·45
Opened during 1898–99	...
Total on 1st April 1899 ...	8·45
Expected to be opened during 1899–1900	..
Total likely to be opened at end of 1899–1900 ...	8·45
Average number of miles expected to be opened during the whole of 1899–1900	8·45
Train miles expected to be run during 1899–1900	25,900

MADRAS,
5th December 1898.

T. WAKE,
Offg. Chief Auditor.

L. S. MOSS,
Agent and Manager.

ABSTRACT A.—Maintenance of Way, Works and Stations.

Particulars.	Actuals in 1897-98.	Budget Estimate, 1898-99.	Revised Estimate, 1898-99.	Budget Estimate, 1899-1900.
	RS.	RS.	RS.	RS.
I. General superintendence	1,314	1,570	1,570	1,589
II. Maintenance and renewal of permanent-way (wages and materials)	10,220	6,410	5,000	6,424
III. Repairs of bridges, &c. (wages and materials)	263	790	790	800
III. (*a*) Conservancy of rivers	...	...	...	...
IV. Repairs of stations and buildings (wages and materials)	506	300	800	300
V. Maintenance by contract	...	...	..	...
VI. New minor works	174	110	150	240
VII. Unclassified expenditure	1,612	1,420	1,000	1,600
Total ...	14,089	10,600	9,310	10,944

ABSTRACT B.—Locomotive Expenses.

Particulars.	Actuals in 1897-98.	Budget Estimate, 1898-99.	Revised Estimate, 1898-99.	Budget Estimate, 1899-1900.
	RS.	RS.	RS.	RS.
IX. Unclassified expenditure— Cost of working based on Madras Railway expenses	11,797	11,650	8,500	10,000
Total ...	11,797	11,650	8,500	10,000

ABSTRACT C.—Carriage and Wagon Expenses.

Particulars.	Actuals in 1897-98.	Budget Estimate, 1898-99.	Revised Estimate, 1898-99.	Budget Estimate, 1899-1900.
	RS.	RS.	RS.	RS.
V. Unclassified expenditure— Cost of working based on Madras Railway expenses	3,344	3,180	2,000	2,000
Total ...	3,344	3,180	2,000	2,000

ABSTRACT D.—Traffic Expenses.

Particulars.	Actuals in 1897-98.	Budget Estimate, 1898-99.	Revised Estimate, 1898-99.	Budget Estimate, 1899-1900.
	RS.	RS.	RS.	RS.
VIII. Unclassified expenditure— Cost of working based on Madras Railway expenses	4,598	4,670	3,500	4,000
Total ...	4,598	4,670	3,500	4,000

ABSTRACT E.—General Charges.

Particulars.	Actuals in 1897-98.	Budget Estimate, 1898-99.	Revised Estimate, 1898-99.	Budget Estimate, 1899-1900.
	RS.	RS.	RS.	RS.
VII. Unclassified expenditure— Cost of working based on Madras Railway expenses	2,756	3,380	2,500	3,000
Total ...	2,756	3,380	2,500	3,000

ABSTRACT F.—Steam Boat Service—*Nil.*

ABSTRACT G.—Special and Miscellaneous Expenditure.

Particulars.	Actuals in 1897-98.	Budget Estimate, 1898-99.	Revised Estimate, 1898-99.	Budget Estimate, 1899-1900.
	RS.	RS.	RS.	RS.
IV. Payments to other lines (hire of rolling stock at 5 per cent. of earnings) ...	3,193	3,000	2,290	2,556
VII. Miscellaneous— Cost of working based on Madras Railway expenses	589	470	500	500
Total ...	3,782	3,470	2,790	3,056

APPENDIX A.—Fluctuations in balances of Suspense Accounts affecting Revenue—*Nil.*

APPENDIX B.—Fluctuations in balances of Suspense Accounts Expenditure affecting Budget Grant—*Nil.*

NOTE by the Examiner, Guaranteed Railway Accounts, Madras, on the Revenue Revised and Budget Estimates of the Madras-Ennur Section of the East Coast Railway for 1898–99 and 1899–1900.

COMPARISON OF REVISED ESTIMATE WITH BUDGET ESTIMATE FOR 1898–99.

Receipts.—The estimate has been submitted for Rs. 45,550, or Rs. 14,450 less than the budget, owing to a falling off in both coaching and goods traffic; the decrease in the latter being mainly due to the almost total cessation of traffic in construction material for the Bezwada-Madras Railway which has been practically completed.

The reduction appears insufficient, and I would suggest that the estimate be accepted for Rs. 43,000 which has been arrived at as under:—

	RS.
Actual receipts from January to June 1898	26,207
Approximate earnings from 1st July to 26th November 1898 ...	13,192
Estimate from 27th November to 31st December 1898—five weeks at Rs. 600 per week	3,000
	42,399
or say	43,000

Expenditure.—The estimate of Rs. 28,600 proposed by the Madras Railway Company might be reduced to Rs. 27,000, which, after deducting the actual outlay during the first-half of the calendar year, viz., Rs. 13,259, leaves Rs. 13,741 to meet the charges for the half-year ending December 1898.

The expenditure for the first half-year would have been larger, but for a special credit for rails returned to stores.

COMPARISON OF BUDGET ESTIMATE FOR 1899–1900 WITH REVISED ESTIMATE FOR 1898–99.

The estimates of receipts and expenditure have been placed at Rs. 4,600 and Rs. 4,400 respectively, in excess of the figures proposed by the Company as the revised estimates for the current year; but as the opening of the Southern Section of the Bezwada-Madras Railway which I understand will take place during the early part of next year, will materially affect the income of the Madras-Ennur Section, I would recommend the following for adoption:—

	RS.
Receipts	60,000
Expenditure	38,000
Net receipts ...	22,000

E. A. WALLER, Major, R.E.,
Examiner, Gd. Railway Accounts, Madras.

9th December 1898.

RAILWAY.

Government {1898} of Madras.

PUBLIC WORKS.

Recd. } 1898. *Enclosures*

Regd. } *Spare copies*

Letter, No. 1556 Ry., 17th December 1898.

DECEMBER.

Revised and Budget Estimates, Madras-E..ur Section of the East Coast Railway

Forwarding the Preliminary Issue of the Revenue —, for the years 1898–99 and 1899–1900, with a note thereon by the Examiner, Guaranteed Railway Accounts Madras.

PUBLIC WORKS DEPARTMENT.

Railway.

Letter—from

Francis J. E. Spring, Esq., c.i.e.,
Joint Secretary to the Government of Madras,
Public Works Department,
Railway Branch,

To

The SECRETARY to the GOVERNMENT of INDIA,
Public Works Department.

Sir,

I am directed to forward, herewith, the Preliminary Issue of the Revenue Revised and Budget Estimates of the Madras-Ennur Section of the East Coast Railway for the years 1898–99 and 1899–1900, with a note thereon by the Examiner, Guaranteed Railway Accounts, Madras.

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

Francis J. E. Spring,
Joint Secretary.

Fort St. George,
17th December 1898.

Exd. T. K. Narayana Aiyangar.

5 Stadig

Preliminary ~~FINAL~~ ISSUE. Print

REVENUE BUDGET ESTIMATE.

PUBLIC WORKS DEPARTMENT.

RAILWAY REVENUE ACCOUNT

XXVI.—STATE RAILWAYS (GROSS TRAFFIC RECEIPTS)

AND

38. STATE RAILWAYS (WORKING EXPENSES).

REVISED AND BUDGET ESTIMATES

OF THE

MADRAS-ENNUR SECTION

OF THE

East Coast
~~BEZWADA-MADRAS~~ **RAILWAY**

FOR

1897-98 & 1898-99.

Madras. Ennore section of the Bezwada Madras State Railway.

Budget Estimate of Revenue and Expenditure for the year 1899-1900.

Heads	Actuals in 1897-98	Budget Estimate 1898-99	Revised Estimate 1898-99	Budget Estimate 1899-1900
	Rs	Rs	Rs	Rs
Receipts				
Earnings				
Coaching Traffic Earnings	41.690	40.000	37.400	40.000
Goods Traffic Earnings	21.905	19.750	8.000	10.000
Electric Telegraph Earnings	40	50	50	50
Steam Boat Earnings	"	"	"	"
Sundries	239	200	100	100
Total Earnings (I)	63.874	60.000	45.550	50.150
Add Decrease or deduct increase in balances of Suspense Accounts as per Appendix A				
Traffic Account				
Foreign Railway				
Total Receipts (II)	63.874	60.000	45.550	50.150
Expenditure				
Working Expenses				
Maintenance of Way, Works & Stations (Abstract A)	14.089	10.600	9.310	10.944
Locomotive Expenses (" B)	11.797	11.650	8.500	10.000
Carriage and Wagon Expenses (" C)	3.344	3.180	2.000	2.000
Traffic Expenses (" D)	4.598	4.670	3.500	4.000
General Charges (" E)	2.756	3.380	2.500	3.000
Steam Boat Service (" F)	"	"	"	"
Special and Miscellaneous Expenditure (" G)	3.782	3.470	2.790	3.056
Rent of leased lines	"	"		
Total Working Expenses (III)	40.366	36.950	28.600	33.000
Add Increase or deduct decrease in balance of Miscellaneous advance account as per Appendix B				
Deduct Increase or add decrease in balance of "Demands payable" as per appendix B				
Additional Contribution to Provident fund	26	50	50	50
Net expenditure against Grant IV	40.392	37.000	28.650	33.050
Net Earnings (I—III)	23508	23.050	16.950	17.150
Net Receipts (II—IV)	23.482	23.000	16.900	17.100

Memorandum.

	Miles
Number of miles open for Traffic on 1st April 1898	8·45
Opened during 1898-99	"
Total on 1st April 1899	8·45
Expected to be opened during 1899-1900	"
Total likely to be opened at end of 1899-1900	8·45
Average number of miles expected to be opened during the whole of 1899-1900	8·45
Train miles expected to be run during 1899-1900	25,900.

Madras
5th December 1898

Agent and Manager

Chief Auditor.

Abstract A.
Maintenance of Way Works & Stations

Particulars	Actuals in 1897-98	Budget Estimate 1898-99	Revised Estimate 1898-99	Budget Estimate 1899-1900
	Rs	Rs	Rs	Rs
I. General Superintendence	1314	1570	1570	1580
II Maintenance and Renewal of Permanent Way (Wages and materials)	10220	6410	5000	6424
III Repairs of Bridges &c Wages and materials	263	790	790	800
III a. Conservancy of Rivers	-	"	"	-
IV Repairs of stations and Buildings Wages and materials	506	300	800	300
V Maintenance by Contract	-	"	"	-
VI New Minor Works	174	110	150	240
VII Unclassified Expenditure	1612	1420	1000	1600
Total	14,089	10600	9310	10944

Abstract B
Locomotive Expenses.

Particulars	Actuals in 1897-98	Budget Estimate 1898-99	Revised Estimate 1898-99	Budget Estimate 1899-1900
	Rs	Rs	Rs	Rs
IX Unclassified Expenditure:— Cost of Working based on Madras Railway Expenses	3344	3180	2000	2000
Total	3344	3180	2000	2000

Abstract C.
Carriage and Wagon Expenses.

Particulars	Actuals in 1897-98	Budget Estimate 1898-99	Revised Estimate 1898-99	Budget Estimate 1899-1900
	Rs	Rs	Rs	Rs
V. Unclassified Expenditure:— Cost of Working based on Madras Railway Expenses	3344	3180	2000	2000
Total	3344	3180	2000	2000

Abstract D.
Traffic Expenses

Particulars	Actuals in 1897-98	Budget Estimate 1898-99	Revised Estimate 1898-99	Budget Estimate 1899-1900
	Rs	Rs	Rs	Rs
VIII Unclassified Expenditure Cost of Working based on Madras Railway Expenses	4598	4670	3500	4000
Total	4598	4670	3500	4000

Abstract E.
General Charges

Particulars	Actuals in 1897-98	Budget Estimate 1898-99	Revised Estimate 1898-99	Budget Estimate 1899-1900
	Rs	Rs	Rs	Rs
VII Unclassified Expenditure:— Cost of Working based on Madras Railway Expenses	2756	3380	2500	3000
Total	2756	3380	2500	3000

Abstract F.
Steam Boat Service

Nil

Abstract G.

Special and Miscellaneous Expenditure

Particulars	Actuals in 1897-98	Budget Estimate 1898-99	Revised Estimate 1898-99	Budget Estimate 1899-1900
	Rs	Rs	Rs	Rs
II Payments to other lines				
Hire of Rolling Stock at 5 per Cent of Earnings	3193	3000	2290	2556
VII Miscellaneous				
Cost of Working Standon Madras Railway Engines	589	470	500	500
Total	3782	3470	2790	3056

Appendix A.

Fluctuations in balances of Suspense Accounts affecting Revenue

Nil

Appendix B.

Fluctuations in balances of Suspense Accounts Expenditure affecting Budget Grant.

Nil

8

Note by the Examiner, Guaranteed Railway Accounts, Madras, on the Revenue Revised & Budget estimates of the Madras Ennore Section of the Bezwada Madras Railway for 1898-99 and 1899-1900.

Comparison of Revised Estimate with Budget Estimate for 1898-99.

Receipts- The estimate has been submitted for Rs 45.550 or Rs 14.450 less than the budget, owing to a falling off in both coaching and goods traffic; the decrease in the latter being mainly due to the almost total cessation of traffic in construction material for the Bezwada Madras Ry. which has been practically completed.

The reduction appears insufficient, and I would suggest that the estimate be accepted for Rs 43.000 which has been arrived at as under-

	Rs
Actual receipts from January to June '98.	26 207
Approximate earnings from 1st July to 26th November 1898	13.192
Estimate from 27th November to 31st Dec. 1898 - 5 weeks at Rs 600 per week -	3.000
	42399 or
Say	43.000.

Expenditure The estimate of Rs. 28.600 proposed by the Madras Railway Company might be reduced to Rs. 27.000, which, after deducting the actual outlay during the first half of the calendar year, viz-

Rs.

Rs 13.259, leaves Rs 13.741 to meet the charges for the half year ending December 1898.

The expenditure for the first half year would have been larger; but for a special credit for rails returned to stores.

Comparison of Budget Estimate for 1899-1900 with Revised Estimate for 1898-99. The estimates of receipts and expenditure have been placed at Rs 4.600 and Rs 4.400 respectively, in excess of the figures proposed by the Company as the revised estimates for the current year; but as the opening of the Southern Section of the Bezwada Madras Railway which I understand will take place during the early part of next year, will materially affect the income of the Madras Ennur Section, I would recommend the following for adoption:-

Receipts " " " ..	Rs 60.000
Expenditure " " " "	38.000
Net Receipts "	22.000

E. Wallace
C. R. Major. R.E.
Engr. & Ed. 12 Rly Accts, Madras.

5000-15-3-88.

(No. I.)

No. 10352
1169

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS, 7th December 1898.

From

The Agent and Manager,
Madras Railway Company,

To

The Consulting Engineer for Railways.
Madras.

SIR,

In compliance with the request contained in your letter No. 3080 of the 11th Ultimo, I have the honour to forward herewith the Capital Revised and Budget Estimates of the Madras Ennur Section of the Bezwada Madras State Railway and Final location of Shoranur-Cochin Extension for 1898-99, 1899-1900 and also the Preliminary Issue of the Revised and Budget Estimate (Revenue) for the Madras Ennur Section for 1898-99, 1899-1900.

The Budget Estimate of the Madras Railway (Capital and Revenue) will follow.

I have the honor to be
Sir
Your most Obt Servant
Agent & Manager.

Enc/3.

Form No. 83.

300—30-6-98.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 8th December 1898.

EXAMINER'S, RAILWAY ACCOUNTS, MADRAS.
Regr. No. 605
8 - DEC. 1898
Enclosures.....

No 3365

OFFICE NOTE.

Letter from the Agent, ~~Guindy~~ Madras Railway, No 10352/1169, dated 7th December 1898, forwarded to the Examiner of Railway Accounts, for favour of remarks.

8/12

for E. R.

8/12/98.

EXAMINER'S REPLY.

E. R.

The estimates have been checked, corrected and completed, and notes have been put up on each.

10/12

Ewallet

C. R.
9.12.98.

Ewa

Form No. 1.

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

Papers to be read in Proceedings:—

Again G.O., dated 189 , No.

Again G.O., dated 189 , No.

Current No. of 189 , dated , from

" " " 189 , " , "

" " " 189 , " , "

Preliminary form of the Revenue Revised and Except Estimates of the Eastern Extension Section of the E.C.R. for the years 1898-99 & 1899-1900.

ORDER.

No 1555 dated 17/12/98

Ordered that the Preliminary form of the Revenue Revised and Except estimates of the Eastern Extension of the E.C.R. for the years 1898-99 and 1899-1900 with a note thereon by the Examiner of Railway Accounts & Enders, be forwarded to the Govt of India

No. E. 10-1556 Dated 17th Dec 1898.

To

The Secretary
to the Govt of India
P.W.D.

Sir,

I am directed to forward herewith the Preliminary form of the Revenue Revised and Except estimates of the Eastern Extension of the E.C.R. for

To The Agent & Manager E.C.R.
" Examiner of Accts Railways
" Chief Engr. for Rys

Despatched on 23/12/98

2 drafts

Sd/- [illegible]
Secretary

for the years 1898-99 and 1899-1900.
with a note thereon by the
Examiner of Railway Contracts.

E.A.R.
10.12.98.

ENCLOSURES.

1533-521 R.

Metropolitan Commission papers

2. Should the land be lik

effect, before any proceedings

3. The land comes under

4. I shall feel obliged by

Circulate a clean copy after the holiday for H.S's & H.M's initials in place of the present set & the Secretary's

R.

Please supply this to those who should be communicated to A.M. AFER.

19/12/45

No. 1 ma + te

Jrec 7 MS

19/12/45

Sir

I have the Copy to Inform for signature. I have sent another Copy to Mr Upcott -

Encl. Former letter from the Secretary No 984 S/4th November 98

Re Conversion Scheme and Metre-gauge Extensions.

7. The Board have read with great interest your letter to the Consulting Engineer, No. 828, of the 20th September last, with its several enclosures on the subject of the Conversion Scheme and Metre-gauge Extensions in connection with the Madras Railway, to which you refer in para. 3 of No. 2,331, and on which the opinion of the Company was specially invited. It is observed that in your letter above referred to you follow closely the views of the Board as expressed in their letter No. 9,155, dated 14th June 1898, to the Secretary of State for India, and agree with them in accepting generally the scheme proposed by the Madras Government.

Encls to S No 31

E 1 5687 1898.
1852 2/12/98
Fin. Acc.

3,000—6-97.

Madras Railway Company.

AGENT AND MANAGER'S OFFICE.

Record No.

Date 189 .

SUBJECT.

PUBLIC WORKS DEPARTMENT.

DESPATCH

FOR SIGNATURE

OF

HIS EXCELLENCY THE GOVERNOR

AND

MEMBERS OF GOVERNMENT,

(With Original).