Public Works (1897-98) Department.

RAILWAY BRANCH.

G.O., No. 42-43 R

DATED 8th January 1898

Proof

9

[Despatch Abstract.]

Revised Estimate, S. Ry

Ordered that the preliminary issue of the Capital — for the 1897-98 together with a note by the Examiner Ry Accts, Madras, be forwarded to the Govt. of India

Forwarding the preliminary issue of the Capital — for 1897-98 together with a note by the Examiner, Ry Accts, 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. / *Regd.* } 1898. *Enclosures* / *Spare copies*

G.O., No. 42 R., 8th January 1898.

JANUARY.

Revised Estimate, South Indian Railway

Ordered that the preliminary issue of the Capital — for 1897-98, together with a note by the Examiner, Railway Accounts, Madras, be forwarded to the Government of India.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper :—

From the Agent, South Indian Railway, to the Consulting Engineer for Railways, dated Trichinopoly, 14th December 1897, No. 1164.

In compliance with the request contained in your letter, No. 3553 of the 19th November 1897, and telegram of yesterday, I have the honour to forward herewith the preliminary issue of the Capital revised estimate of the South Indian Railway for 1897–98, together with the Chief Auditor's memorandum thereon.

ORDER—No. 42 R., dated 8th January 1898.

Ordered that the preliminary issue of the Capital revised estimate of the South Indian Railway for 1897–98, together with a note thereon by the Examiner of Railway Accounts, Madras, be forwarded to the Government of India.

[Here enter No. 43 R., dated 8th January 1898.]

(True Extract.)

F. J. E. SPRING,
Joint Secy. to Govt.

To the Agent, South Indian Railway.
" Examiner, Railway Accounts, Madras.
" Consulting Engineer for Railways.

Ext. C. M. Thumbusawmy.

PRELIMINARY ISSUE.

CAPITAL REVISED ESTIMATE–WORKS.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS–CONSTRUCTION.

REVISED ESTIMATE

OF

CONSTRUCTION WORKS

ON THE

SOUTH INDIAN STATE RAILWAY

FOR

1897-98.

MEMORANDUM.

		Rs.
Grant proposed		2,50,000
Programme proposed—		
Cash outlay		23,000
Value of stores to be drawn from stock		2,27,000
	Total ...	2,50,000

CAPITAL Revised Estimate of Construction Works on the South Indian State Railway for 1897-98.

General Abstract.

Main heads of expenditure.	1	2	3		
	Actuals to end of 1896-97.	Budget grant, 1897-98.	Revised estimate, 1897-98.		
			Cash.	Stores.	Total.
Works and Services.	Rs.	Rs.	Rs.	Rs.	Rs.
I.—Preliminary expenses	4,79,451	1,079	..	..	..
II.—Land	3,85,840	22,164	2,577	..	2,577
III.—Formation	30,51,827	5,896	3,564	13	3,577
IV.—Bridge-work	64,91,101	27,628	10,449	2,268	8,181
V.—Fencing	2,41,614	14,315	1,659	2,732	4,391
VI.—Electric telegraph	18,973	351	7,490	500	7,990
VII.—Ballast and permanent-way	65,68,197	22,713	7,528	10,668	3,140
VIII.—Stations and Buildings	22,36,814	1,22,039	6,069	18,454	24,523
Total, Construction Accounts ..	1,94,73,817	2,16,185	24,280	30,099	54,379
IX.—Plant	4,42,419	7,017	260	6,901	7,161
X.—Ferries	..	..	..	..	..
XI.—Rolling-stock	54,11,848	5,00,146	..	1,90,000	1,90,000
XII.—General charges	22,53,813	3,343	1,540	..	1,540
Total expenditure on final heads	2,75,81,897	7,20,000	23,000	2,27,000	2,50,000
Purchase of line	4,69,25,570	..	..	..	..
Overdrawn capital	..	..	..	..	..
Loss by exchange	2,42,360	..	..	..	..
Miscellaneous advances	5,210	..	..	..	..
Total ..	7,47,55,037	7,20,000	23,000	2,27,000	2,50,000
Deduct—					
Receipts on capital account	..	..	..	..	..
Cash and stores taken over from company on purchase of line	39,26,434	..	..	..	..
Grand Total, Works and Services ..	7,08,28,603	7,20,000	23,000	2,27,000	2,50,000

TRICHINOPOLY,
10th December 1897.

A. D. G. SHELLEY, Captain, R.E.,
Agent, South Indian State Railway.
E. BAILEY,
for Chief Auditor, S.I. Railway.
C. SINCLAIR,
Dy. Exr., Ry. Accts., Trichinopoly.

ABSTRACT of General charges for 1897-98.

Sub-heads of establishment.	Revised estimate, 1897-98.	Distribution.	
		Capital.	Revenue.
		1897-98.	1897-98.
	Rs.	Rs.	Rs.
Direction or General	1,540	1,540	...
Engineering	...	...	...
Locomotive	...	...	...
Traffic	...	...	...
Stores	...	...	...
Audit and Accounts	...	...	...
Medical and Sanitation	...	...	...
Total ...	1,540	1,540	...

TRICHINOPOLY,
10th December 1897.

A. D. G. SHELLEY, Captain, R.E.,
Agent, South Indian State Railway.
E. BAILEY,
for Chief Auditor, S.I. Railway.
C. SINCLAIR,
Dy. Exr., Ry. Accts., Trichinopoly.

PRELIMINARY ISSUE.

CAPITAL REVISED ESTIMATE—STORES.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS—CONSTRUCTION.

REVISED ESTIMATE

OF

STORES TRANSACTIONS

ON THE

SOUTH INDIAN STATE RAILWAY

FOR

1897-98.

MEMORANDUM.

	RS.
Grant proposed	**3,60,000**
The revised estimate contemplates a total expenditure of Rs. 23,24,896 as under :—	
Cash outlay on stores	23,24,896
and is provided for as follows :—	
	RS.
Credits for stores issued to capital works.	2,27,000
Credits to be realized from revenue for stores to be issued from Schedule E	19,06,000
Credits to be realized from revenue for workshop outturn from Schedule D	3,70,000
Credits to be realized from revenue for manufacture outturn from Schedule C	16,000
Credits to be realized from sales from Schedule F	1,65,896
	26,84,896
Balance, being grant required as above ...	**3,60,000**

CAPITAL Revised Estimate of Stores transactions on the South Indian Railway for 1897-98.

General Abstract.

Suspense heads.	Actuals at end of 1896-97.	Revised estimate, 1897-98.					Probable balance at end of 1897-98.
		Debits.			Credits.	Net debit or credit.	
		Cash.	Stores.	Total.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Purchases as per Schedule A ..	61,033	13,40,000	..	13,40,000	13,40,000	..	61,033
London stores as per Schedule B.	2,81,817	40,000	5,14,896	5,54,896	8,00,000	2,45,104	36,713
Manufactures as per Schedule C ..	25,511	30,000	4,500	34,500	34,863	363	25,148
Workshop manufactures as per Schedule D	54,342	4,00,000	7,20,000	11,20,000	11,30,076	10,076	44,266
Stores in depôts as per Schedule E.	24,32,858	..	26,25,000	26,25,000	27,29,457	1,04,457	23,28,401
Sales as per Schedule F	9,043	..	1,65,896	1,65,896	1,65,896	..	9,043
London invoices	587	5,14,896	..	5,14,896	5,14,896	..	587
Total ..	27,41,951	23,24,896	40,30,292	63,55,188	67,15,188	3,60,000	23,81,951
Deduct—Debits to the Indian Books by credits to expenditure in England for value of English stores received and other items charged off in England ..	5,36,41,490	..	..	..	..	..	5,36,41,490
Net Indian Transactions ..	5,08,99,539	23,24,896	40,30,292	63,55,188	67,15,188	3,60,000	5,12,59,539

TRICHINOPOLY,
10th December 1897.

A. D. G. SHELLEY, Capt., R.E.,
Agent, South Indian Railway.

Schedule A.—Details of the estimated transactions under the head "PURCHASES."

Particulars.	Revised estimate, 1897-98.			Objects for which required.
	Cash.	Stores.	Total.	
	Rs.	Rs.	Rs.	
Balance at commencement of year	...	...	61,033	
Debits during the year.				
Local Purchases.				
Firewood	1,40,000	...	1,40,000	
Oil	1,88,500	...	1,88,500	
Coal	7,50,000	...	7,50,000	
Timber	1,13,200	...	1,13,200	
Running stores	1,48,300	...	1,48,300	
Miscellaneous stores				
Total, Purchases ...	13,40,000	...	13,40,000	
Total, Balance *plus* Purchases ...	...	...	12,78,967	
Credits during the year.				
By transfers to debit of "Stores."				
Firewood	1,40,000	...	1,40,000	
Oil	1,88,500	...	1,88,500	
Coal	7,50,000	...	7,50,000	
Timber	1,13,200	...	1,13,200	
Running stores	1,48,300	...	1,48,300	
Miscellaneous stores				
Total, Credits ...	13,40,000	...	13,40,000	
Balance estimated at end of year ...	...	...	61,033	
Difference between opening and closing balances	...	...	...	

Revenue Working Expenses.

Schedule B.—Details of the estimated transactions under the head "LONDON STORES."

Particulars.	Revised estimate, 1897-98.					
	English cost at 2 shillings per rupee.	Indian charges.			Grand Total.	Objects for which required.
		Cash.	Exchange and insurance.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.	
Balance at commencement of year	..	..	..	..	2,81,817	
Supplies during the year.						
Bridgework	..	..	..	..	..	
Rolling stock	1,39,770	17,700	87,456	1,05,156	2,44,926	Capital and revenue renewals.
Permanent-way	75,240	9,540	48,241	57,781	1,33,021	
Miscellaneous stores ..	1,00,590	12,760	63,599	76,359	1,76,949	Revenue working expenses.
Total, Supplies ..	3,15,600	40,000	1,99,296	2,39,296	5,54,896	
Total Balance *plus* Debits ..	..	..	..	..	8,36,713	
Credits during the year.						
By amount transferred to the head "Stores"—						
For Capital works ..	..	..	..	..	8,00,000	
„ Revenue purposes ..						
Total ..	..	..	..	..	8,00,000	
Balance estimated at end of year	..	..	..	..	36,713	
Difference between opening and closing balances	..	..	..	..	2,45,104	

Schedule C.—Details of the estimated transactions under the head "MANUFACTURES."

Particulars.	Revised estimate, 1897-98.		
	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.
Balance at commencement of year	...	...	25,511
Debits during the year.			
Quarrying	12,000	500	12,500
Brick manufacture	14,000	3,600	17,600
Lime manufacture	2,000	250	2,250
Ballast	2,000	150	2,150
Total, Debits ...	30,000	4,500	34,500
Total, Balance *plus* Debits ...	...	...	60,011
Credits during the year.			
By value of outturn charged to Revenue account ...	...	...	16,000
By value of outturn charged to Capital account—			
Formation	...	...	13
Bridgework	...	...	400
Fencing	...	...	300
Ballast and permanent-way	...	...	250
Stations and buildings	...	...	900
By value of outturn charged to Stores	...	...	5,000
By sales to other Railways, &c.	...	...	12,000
Total, Credits ...	...	...	34,863
Balance expected at end of year ...	...	...	25,148
Difference between opening and closing balances ...	...	...	363

Schedule D.—Details of the estimated transactions under the head "WORKSHOP MANUFACTURES."

Particulars.	Revised estimate, 1897-98.		
	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.
Balance at commencement of year	...	...	54,342
Debits during the year.			
Works in progress	4,00,000	7,20,000	11,20,000
New works			
Total, Debits ...	4,00,000	7,20,000	11,20,000
Total, Balance *plus* Debits ...	...	...	11,74,342
Credits during the year.			
By value of outturn charged direct to Revenue account	...	...	3,70,000
By sales to other Railways, &c.	...	...	75,000
By value of outturn charged direct to Stores ...	...	...	4,80,000
By value of outturn charged direct to Capital account—			
Bridgework	...	...	5,100
Fencing	...	...	270
Electric telegraph	...	...	6
Stations and buildings	...	...	9,500
Plant	...	...	200
Rolling stock	...	...	1,90,000
Total, Credits ...	...	...	11,30,076
Balance expected at end of year ...	...	...	44,266
Difference between opening and closing balances ...	...	...	10,076

Schedule E.—Details of the estimated transactions under the head "STORES."

Particulars.	Revised estimate, 1897-98.	Particulars.	Revised estimate, 1897-98.
	Rs.		Rs.
To balance at commencement of year ..	24,32,858	By issues during the year—	
To receipts during the year—		To Capital works—	
Local purchases—		Bridgework	7,768
Firewood	1,40,000	Fencing	2,162
Oil	1,88,500	Electric telegraph	494
Coal	7,50,000	Ballast and permanent-way	10,418
Timber	1,13,200	Stations and buildings	8,054
Running stores	1,48,300	Plant	6,701
Miscellaneous stores		To manufactures	4,500
London stores—		To workshop manufactures	7,20,000
For Capital works	8,00,000	To Revenue working expenses	19,06,000
For Revenue purposes		To sales as per Schedule F	78,896
Manufactures	5,000	Total Issues ..	27,29,457
Workshop manufactures	4,80,000	Balance expected at close of year ..	23,28,401
Total receipts during the year ..	26,25,000	Grand Total ..	50,57,858
Grand Total ..	50,57,858	Difference between opening and closing balances ..	1,04,457

Schedule F.—Detail of the estimated transactions under the head "SALES."

Particulars.	Revised estimate, 1897-98.		
	Cash.	Stores.	Total.
		Rs.	Rs.
Balance at commencement of year	...	...	9,043
Debits during the year.			
Paid to contractors and others	...	1,27,896	1,27,896
Stores issues to other railways—			
Transhipment-way materials	...	30,000	30,000
Miscellaneous stores	...	8,000	8,000
Total debits ...	...	1,65,896	1,65,896
Total balance *plus debits* ...	...	...	1,74,939
Credits during the year.			
By value recovered	...	...	1,65,896
Balance expected at end of year ...	...	...	9,043
Difference between opening and closing balances.	...	...	...

Note by the Examiner, Guaranteed Railway Accounts, Madras, on the Capital revised estimate of the South Indian Railway for 1897–98.

In the following table a comparison is made between the revised estimate and the budget programme :—

	Budget estimate.	Revised estimate.	Revised estimate.	
			More.	Less.
	Rs.	Rs.	Rs.	Rs.
(*a*) Works—				
Cash outlay	1,17,000	23,000	..	94,000
Stores do.	6,03,000	2,27,000	..	3,76,000
Total Grant for works ..	7,20,000	2,50,000	..	4,70,000
(*b*) Stores—				
(i) Payments—				
Cash outlay in India	20,00,000	18,10,000	..	1,90,000
London stores	6,30,000	3,15,600	..	3,14,400
Exchange and insurance on above	4,15,800	1,99,296	..	2,16,504
Total payments ..	30,45,800	23,24,896	..	7,20,904
(ii) Refunds—				
Stores issues to works	6,03,000	2,27,000	..	3,76,000
Do. to revenue	25,71,000	22,92,000	..	2,79,000
Sales	91,800	1,65,896	74,096	..
Total refunds ..	32,65,800	26,84,896	..	5,80,904
Net grant for stores ..	2,20,000	3,60,000	..	1,40,000
(*c*) Net grant ..	5,00,000	1,10,000	..	6,10,000

2. The large reduction on works is due to none but urgent works having, for several months, been undertaken, in view to restriction of expenditure and to a credit of Rs. 23,000 received on the transfer of certain works at the Nellore station to the Bezwada-Madras Railway.

3. The saving on stores outlay in India is due to the provision for purchases of firewood and timber having been excessive, to a cheaper rate than anticipated obtaining for coal, and to a partial cessation of the employment of labour in shops with the object of curtailing expenditure.

4. The reduction in the estimate of expenditure on stores by the Board and the consequent savings on exchange have been dealt with in the joint report by the Consulting Engineer for Railways and the Examiner, submitted to the Government of India with G.O., Nos. 1145, 1146 R., dated 16th December 1897.

5. The reduction in the estimate of stores issues to revenue is due to the postponement of the renewal of five engines to next year and to the general curtailment of expenditure on repairs and renewals of carriages and wagons.

6. The revised estimate provides for cash outlay in India to the extent of Rs. 7,27,312 during the last five months of the year as under :—

		Rs.
Approximate expenditure to end of October 1897		**17,718**
Stores issues to revenue from November 1897 to March 1898 ...		**9,20,109**
Sales from November 1897 to March 1898		**17,440**
Total ...		**9,55,267**
Deduct—		
Expenditure in England and exchange from November 1897 to March 1898	1,17,955	
Expenditure in India from November 1897 to March 1898	7,27,312	
		8,45,267
Proposed grant for 1897–98 ...		**1,10,000**

7. The following sums have already been withdrawn from the budget grant by the Government of India :—

			Rs.
In letter, No. 456 A.R., dated 2nd September 1897	...	...	23,000
In letter, No. 611 A.R., dated 27th November 1897	...	...	1,97,000
	Total	...	2,20,000

and a further sum of Rs. 3,90,000 is now surrendered.

MADRAS,
16th December 1897.

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

RAILWAY.

Government {1898} of Madras.

PUBLIC WORKS.

Recd. } 1898. *Enclosures*
Regd. } *Spare copies*

Letter, No. 43 R., 8th January 1898.

JANUARY.

Revised Estimate, South Indian Railway

Forwarding the preliminary issue of the Capital — for 1897–98, together with a note by the Examiner, Railway Accounts, Madras.

PUBLIC WORKS DEPARTMENT.

Railway.

LETTER—from

F. 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 Capital revised estimate of the South Indian Railway for 1897–98, together with a note thereon by the Examiner of Railway Accounts, Madras.

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

F. J. E. SPRING,
Joint Secy. to Govt.

FORT ST. GEORGE,
8th January 1898.

Ed. C. M. Thumbusawmy.

PRELIMINARY ISSUE.

CAPITAL REVISED ESTIMATE–WORKS.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS–CONSTRUCTION.

REVISED ESTIMATE

OF

CONSTRUCTION WORKS

ON THE

SOUTH INDIAN STATE RAILWAY

FOR

1897-98.

MEMORANDUM.

	Rs.
Grant proposed	2,50,000
Programme proposed—	
Cash outlay	23,000
Value of stores to be drawn from stock	2,27,000
Total ...	2,50,000

CAPITAL Revised Estimate of Construction Works on the South Indian State Railway for 1897–98.

General Abstract.

Main heads of expenditure.	1	2	3		
	Actuals to end of 1896–97.	Budget grant, 1897–98.	Revised estimate, 1897–98.		
			Cash.	Stores.	Total.
Works and Services.	Rs.	Rs.	Rs.	Rs.	Rs.
I.—Preliminary expenses	4,79,451	1,079	..	..	..
II.—Land	3,85,840	22,164	2,577	..	2,577
III.—Formation	30,51,827	5,896	3,564	13	3,577
IV.—Bridge-work	64,91,101	27,628	10,449	2,268	8,181
V.—Fencing	2,41,614	14,315	1,659	2,732	4,391
VI.—Electric telegraph	18,973	351	7,490	500	7,990
VII.—Ballast and permanent-way	65,68,197	22,713	7,528	10,668	3,140
VIII.—Stations and Buildings	22,36,814	1,22,039	6,069	18,454	24,523
Total, Construction Accounts	1,94,73,817	2,16,185	24,280	30,099	54,379
IX.—Plant	4,42,419	7,017	260	6,901	7,161
X.—Ferries	..	..	..	..	..
XI.—Rolling-stock	54,11,848	5,00,146	..	1,90,000	1,90,000
XII.—General charges	22,53,813	3,348	1,540	..	1,540
Total expenditure on final heads	2,75,81,897	7,20,000	23,000	2,27,000	2,50,000
Purchase of line	4,69,25,570	..	..	..	..
Overdrawn capital	..	..	..	..	..
Loss by exchange	2,42,360	..	..	..	..
Miscellaneous advances	5,210	..	..	..	..
Total	7,47,55,037	7,20,000	23,000	2,27,000	2,50,000
Deduct—					
Receipts on capital account	..	..	..	..	..
Cash and stores taken over from company on purchase of line	39,26,434	..	..	..	..
Grand Total, Works and Services	7,08,28,603	7,20,000	23,000	2,27,000	2,50,000

TRICHINOPOLY,
10th December 1897.

A. D. G. SHELLEY, Captain, R.E.,
Agent, South Indian State Railway.
E. BAILEY,
for Chief Auditor, S.I. Railway.
C. SINCLAIR,
Dy. Exr., Ry. Accts., Trichinopoly.

ABSTRACT of General charges for 1897–98.

Sub-heads of establishment.	Revised estimate, 1897–98.	Distribution.	
		Capital.	Revenue.
		1897–98.	1897–98.
	Rs.	Rs.	Rs.
Direction or General	1,540	1,540	...
Engineering	...	...	...
Locomotive	...	...	...
Traffic	...	...	...
Stores	...	...	...
Audit and Accounts	...	...	...
Medical and Sanitation	...	...	...
Total	1,540	1,540	...

TRICHINOPOLY,
10th December 1897.

A. D. G. SHELLEY, Captain, R.E.,
Agent, South Indian State Railway.
E. BAILEY,
for Chief Auditor, S.I. Railway.
C. SINCLAIR,
Dy. Exr., Ry. Accts., Trichinopoly.

PRELIMINARY ISSUE.

CAPITAL REVISED ESTIMATE–STORES.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS—CONSTRUCTION.

REVISED ESTIMATE

OF

STORES TRANSACTIONS

ON THE

SOUTH INDIAN STATE RAILWAY

FOR

1897-98.

MEMORANDUM.

	Rs.
Grant proposed	**3,60,000**
The revised estimate contemplates a total expenditure of Rs. 23,24,896 as under :—	
Cash outlay on stores	23,24,896

and is provided for as follows :—

	Rs.	Rs.
Credits for stores issued to capital works	2,27,000	
Credits to be realized from revenue for stores to be issued from Schedule E	19,06,000	
Credits to be realized from revenue for workshop outturn from Schedule D	3,70,000	
Credits to be realized from revenue for manufacture outturn from Schedule C	16,000	
Credits to be realized from sales from Schedule F	1,65,896	
		26,84,896
Balance, being grant required as above ...		**3,60,000**

CAPITAL Revised Estimate of Stores transactions on the South Indian Railway for 1897-98.

General Abstract.

Suspense heads.	Actuals at end of 1896-97.	Revised estimate, 1897-98.					Probable balance at end of 1897-98.
		Debits.			Credits.	Net debit or credit.	
		Cash.	Stores.	Total.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Purchases as per Schedule A ..	61,033	13,40,000	..	13,40,000	13,40,000	..	61,033
London stores as per Schedule B.	2,81,817	40,000	5,14,896	5,54,896	8,00,000	2,45,104	36,713
Manufactures as per Schedule C ..	25,511	30,000	4,500	34,500	34,863	363	25,148
Workshop manufactures as per Schedule D	54,342	4,00,000	7,20,000	11,20,000	11,30,076	10,076	44,266
Stores in depôts as per Schedule E.	24,32,858	..	26,25,000	26,25,000	27,29,457	1,04,457	23,28,401
Sales as per Schedule F	9,043	..	1,65,896	1,65,896	1,65,896	..	9,043
London invoices	587	5,14,896	..	5,14,896	5,14,896	..	587
Total ..	27,41,951	23,24,896	40,30,292	63,55,188	67,15,188	3,60,000	23,81,951
Deduct—Debits to the Indian Books by credits to expenditure in England for value of English stores received and other items charged off in England ..	5,36,41,490	..	..	..	..	..	5,36,41,490
Net Indian Transactions ..	5,08,99,539	23,24,896	40,30,292	63,55,188	67,15,188	3,60,000	5,12,59,539

TRICHINOPOLY,
10th December 1897.

A. D. G. SHELLEY, Capt., R.E.,
Agent, South Indian Railway.

Schedule A.—Details of the estimated transactions under the head "PURCHASES."

Particulars.	Revised estimate, 1897-98.			Objects for which required.
	Cash.	Stores.	Total.	
	Rs.	Rs.	Rs.	
Balance at commencement of year	...	...	61,033	
Debits during the year.				
Local Purchases.				
Firewood	1,40,000	...	1,40,000	
Oil	1,88,500	...	1,88,500	
Coal	7,50,000	...	7,50,000	
Timber	1,13,200	...	1,13,200	
Running stores ... ... / Miscellaneous stores	1,48,300	...	1,48,300	
Total, Purchases ...	13,40,000	...	13,40,000	
Total, Balance *plus* Purchases ...	...	...	12,78,967	
Credits during the year.				
By transfers to debit of "Stores."				
Firewood	1,40,000	...	1,40,000	
Oil	1,88,500	...	1,88,500	
Coal	7,50,000	...	7,50,000	
Timber	1,13,200	...	1,13,200	
Running stores ... ... / Miscellaneous stores	1,48,300	...	1,48,300	
Total, Credits ...	13,40,000	...	13,40,000	
Balance estimated at end of year ...	...	...	61,033	
Difference between opening and closing balances	...	...	...	

Revenue Working Expenses.

Schedule B.—Details of the estimated transactions under the head "LONDON STORES."

Particulars.	Revised estimate, 1897-98.					
	English cost at 2 shillings per rupee.	Indian charges.			Grand Total.	Objects for which required.
		Cash.	Exchange and insurance.	Total.		
	RS.	RS.	RS.	RS.	RS.	
Balance at commencement of year	..	..	..	..	2,81,817	
Supplies during the year.						
Bridgework	..	..	..	..	..	
Rolling stock	1,39,770	17,700	87,456	1,05,156	2,44,926	Capital and revenue renewals.
Permanent-way	75,240	9,540	48,241	57,781	1,33,021	
Miscellaneous stores ..	1,00,590	12,760	63,599	76,359	1,76,949	Revenue working expenses.
Total, Supplies ..	3,15,600	40,000	1,99,296	2,39,296	5,54,896	
Total Balance *plus* Debits ..	..	..	..	..	8,36,713	
Credits during the year.						
By amount transferred to the head "Stores"—						
For Capital works ..	..	..	..	..	8,00,000	
„ Revenue purposes ..						
Total ..	..	..	..	..	8,00,000	
Balance estimated at end of year	..	..	..	..	36,713	
Difference between opening and closing balances	..	..	..	..	2,45,104	

Schedule C.—Details of the estimated transactions under the head "MANUFACTURES."

Particulars.	Revised estimate, 1897-98.		
	Cash.	Stores.	Total.
	RS.	RS.	RS.
Balance at commencement of year	...	...	25,511
Debits during the year.			
Quarrying	12,000	500	12,500
Brick manufacture	14,000	3,600	17,600
Lime manufacture	2,000	250	2,250
Ballast	2,000	150	2,150
Total, Debits ...	30,000	4,500	34,500
Total, Balance *plus* Debits ...	...	...	60,011
Credits during the year.			
By value of outturn charged to Revenue account ...	...	...	16,000
By value of outturn charged to Capital account—			
Formation	...	...	13
Bridgework	...	...	400
Fencing	...	...	300
Ballast and permanent-way	...	...	250
Stations and buildings	...	...	900
By value of outturn charged to Stores	...	...	5,000
By sales to other Railways, &c.	...	...	12,000
Total, Credits ...	...	...	34,863
Balance expected at end of year ...	...	...	25,148
Difference between opening and closing balances ...	...	...	363

Schedule D.—Details of the estimated transactions under the head "WORKSHOP MANUFACTURES."

Particulars.	Revised estimate, 1897-98.		
	Cash.	Stores.	Total.
	RS.	RS.	RS.
Balance at commencement of year	...	...	54,342
Debits during the year.			
Works in progress	4,00,000	7,20,000	11,20,000
New works			
Total, Debits ...	4,00,000	7,20,000	11,20,000
Total, Balance *plus* Debits ...	...	...	11,74,342
Credits during the year.			
By value of outturn charged direct to Revenue account	...	...	3,70,000
By sales to other Railways, &c.	...	...	75,000
By value of outturn charged direct to Stores ...	...	...	4,80,000
By value of outturn charged direct to Capital account—			
Bridgework	...	...	5,100
Fencing	...	...	270
Electric telegraph	...	...	6
Stations and buildings	...	...	9,500
Plant	...	...	200
Rolling stock	...	...	1,90,000
Total, Credits ...	...	...	11,30,076
Balance expected at end of year ...	...	...	44,266
Difference between opening and closing balances ...	...	...	10,076

Schedule E.—Details of the estimated transactions under the head "STORES."

Particulars.	Revised estimate, 1897-98.	Particulars.	Revised estimate, 1897-98.
	RS.		RS.
To balance at commencement of year ..	24,32,858	By issues during the year—	
		To Capital works—	
To receipts during the year—		Bridgework	7,768
Local purchases—		Fencing	2,162
Firewood	1,40,000	Electric telegraph	494
Oil	1,88,500	Ballast and permanent-way	10,418
Coal	7,50,000	Stations and buildings	8,054
Timber	1,13,200	Plant	6,701
Running stores	1,48,300	To manufactures	4,500
Miscellaneous stores			
London stores—		To workshop manufactures	7,20,000
For Capital works	8,00,000		
For Revenue purposes		To Revenue working expenses	19,06,000
Manufactures	5,000	To sales as per Schedule F	78,896
Workshop manufactures	4,80,000		
		Total Issues ..	27,29,457
		Balance expected at close of year ..	23,28,401
Total receipts during the year ..	26,25,000		
		Grand Total ..	50,57,858
Grand Total ..	50,57,858	Difference between opening and closing balances ..	1,04,457

Schedule F.—Details of the estimated transactions under the head "SALES."

Particulars.	Revised estimate, 1897–98.		
	Cash.	Stores.	Total.
		Rs.	Rs.
Balance at commencement of year	...	...	9,043
Debits during the year.			
Stores sold to contractors and others	...	1,27,896	1,27,896
Transfers to other railways—			
Permanent-way materials	...	30,000	30,000
Miscellaneous stores	...	8,000	8,000
Total debits ...	...	1,65,896	1,65,896
Total balance *plus debits* ...	...	...	1,74,939
Credits during the year.			
By value recovered	...	...	1,65,896
Balance expected at end of year ...	...	...	9,043
Difference between opening and closing balances.	...	...	...

Note by the Examiner, Guaranteed Railway Accounts, Madras, on the Capital revised estimate of the South Indian Railway for 1897–98.

In the following table a comparison is made between the revised estimate and the budget programme :—

—	Budget estimate.	Revised estimate.	Revised estimate.	
			More.	Less.
	Rs.	Rs.	Rs.	Rs.
(*a*) Works—				
Cash outlay	1,17,000	23,000	..	94,000
Stores do.	6,03,000	2,27,000	..	3,76,000
Total Grant for works ..	7,20,000	2,50,000	..	4,70,000
(*b*) Stores—				
(i) Payments—				
Cash outlay in India	20,00,000	18,10,000	..	1,90,000
London stores	6,30,000	3,15,600	..	3,14,400
Exchange and insurance on above	4,15,800	1,99,296	..	2,16,504
Total payments ..	30,45,800	23,24,896	..	7,20,904
(ii) Refunds—				
Stores issues to works	6,03,000	2,27,000	..	3,76,000
Do. to revenue	25,71,000	22,92,000	..	2,79,000
Sales	91,800	1,65,896	74,096	..
Total refunds ..	32,65,800	26,84,896	..	5,80,904
Net grant for stores ..	2,20,000	3,60,000	..	1,40,000
(*c*) Net grant ..	5,00,000	1,10,000	..	6,10,000

2. The large reduction on works is due to none but urgent works having, for several months, been undertaken, in view to restriction of expenditure and to a credit of Rs. 23,000 received on the transfer of certain works at the Nellore station to the Bezwada-Madras Railway.

3. The saving on stores outlay in India is due to the provision for purchases of firewood and timber having been excessive, to a cheaper rate than anticipated obtaining for coal, and to a partial cessation of the employment of labour in shops with the object of curtailing expenditure.

4. The reduction in the estimate of expenditure on stores by the Board and the consequent savings on exchange have been dealt with in the joint report by the Consulting Engineer for Railways and the Examiner, submitted to the Government of India with G.O., Nos. 1145, 1146 R., dated 16th December 1897.

5. The reduction in the estimate of stores issues to revenue is due to the postponement of the renewal of five engines to next year and to the general curtailment of expenditure on repairs and renewals of carriages and wagons.

6. The revised estimate provides for cash outlay in India to the extent of Rs. 7,27,312 during the last five months of the year as under :—

		Rs.
Approximate expenditure to end of October 1897		**17,718**
Stores issues to revenue from November 1897 to March 1898 ...		**9,20,109**
Sales from November 1897 to March 1898		**17,440**
Total ...		**9,55,267**
Deduct—		
Expenditure in England and exchange from November 1897 to March 1898	1,17,955	
Expenditure in India from November 1897 to March 1898	7,27,312	
		8,45,267
Proposed grant for 1897–98 ...		**1,10,000**

7. The following sums have already been withdrawn from the budget grant by the Government of India :—

			RS.
In letter, No. 456 A.R., dated 2nd September 1897	...	...	23,000
In letter, No. 611 A.R., dated 27th November 1897	...	...	1,97,000
		Total ...	2,20,000

and a further sum of Rs. 3,90,000 is now surrendered.

MADRAS,
16th December 1897.

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

URGENT.

No. 1164

Print

South Indian Railway Co., Ld.

AGENT'S OFFICE,

Trichinopoly, 16th December 1897.

C. R. 5484
Received 17/12/97

From

THE AGENT,
SOUTH INDIAN RAILWAY,

To

THE CONSULTING ENGINEER
FOR RAILWAYS,
MADRAS.

Sir,

In compliance with the request contained in your letter No. 3553 of the 19th. November 1897 and telegram of yesterday, I have the honor to forward herewith the Preliminary Issue of the Capital Revised Estimate of the South Indian Railway for 1897-98, together with the Chief Auditor's memorandum thereon.

I have the honor to be
Sir
Your most obedient Servant
H.B.G. Morley
Capt. R.E.
Agent

Enclosures herewith
Mslid

one

From
THE AGENT,
SOUTH INDIAN RAILWAY,
Trichinopoly.

To
THE CONSULTING ENGINEER FOR
RAILWAYS,
Madras.

Dated
Received } 189 .
No.

ENCLOSURE.

South Indian Railway

Revised Estimate 1897-98
Capital

9

The Budget Estimate was framed for

Works	Cash outlay	Rs	117.000
	Stores "		603.000
			720.000
Stores	Net		220.000
		Rs	500.000

The Six months' Estimate was placed at

Works	Cash outlay	Rs	29.000
	Stores "		226.000
			255.000
Stores	Net		25.000
		Rs	280.000

The Revised Estimate is now submitted for

Works	Cash outlay	Rs	23.000
	Stores "		227.000
			250.000
Stores	Net		360.000
		Rs	110.000

The

The reduction in the Estimate is chiefly due to the following causes.

Rs 3,30,000 Short outlay on English Stores Vide Joint Note on Stores transactions submitted on the 4th Instant.

60,000 Anticipated falling off in the Cash outlay on Stores.

E Waite
Chief Auditor
South Indian Ry
10/12

ENG. 2 5484 OF 1897
1164 14.12.97
FROM A

Print

Preliminary Issue

Capital Revised Estimate - Works

PUBLIC WORKS DEPARTMENT.

Capital Expenditure on Public Works not charged against Revenue.

48.—STATE RAILWAYS—CONSTRUCTION.

REVISED ~~AND BUDGET~~ ESTIMATES

OF ~~THE~~ Construction Works

On the SOUTH INDIAN STATE RAILWAY

FOR

1897-98 ~~AND 18~~

MEMORANDUM.

Grant proposed	Rs 250,000
Programme proposed	
Cash outlay	23,000
Value of stores to be drawn from stock	227,000
Total	250,000

CAPITAL REVISED AND BUDGET ESTIMATES of construction Works on
~~OF~~ THE SOUTH INDIAN STATE RAILWAY FOR 1897-98 ~~AND 1~~

General Abstract.

Main heads of Expenditure.	1	2	3			4			5	6	7
	Actuals to end of	Budget Grant	Revised Estimate, 1897-98			Budget Estimate,			Total probable outlay to end of	Required for lines under Construction only.	
	1896-97	1897-98	Cash.	Stores.	Total.	Cash.	Stores.	Total.	(Columns 1, 3 and 4.)	Remaining to be spent in future years.	Sanctioned estimate.
Works and Services.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
I.—Preliminary Expenses	479451	1079	"		"						
II.—Land	385840	22164	2577		2577						
III.—Formation	3051827	5896	3564	13	3577						
IV.—Bridge-work	6491101	27628	10449	2268	8181						
V.—Fencing	241614	14315	1659	2732	4391						
VI.—Electric Telegraph	18973	351	7490	500	7990						
VII.—Ballast and permanent-way ...	6568197	22713		10668	3140						
VIII.—Stations and Buildings	2236814	122089	6069	18454	24523						
Total Construction Accounts ...	19473817	216185	24280	30099	54379						
IX.—Plant	442419	7017	260	6901	7161						
X.—Ferries, &c.	"		-								
XI.—Rolling stock	5411848	500146		190000	190000						
XII.—General charges ~~as per Schedule B.~~	2253813										
Total expenditure on Final Heads	27581897	720000	23000	227000	250000						
Purchase of Line	46925570	-	-	-	-						
Overdrawn Capital	-	-	-	-	-						
Loss by Exchange	242360	-	-	-	-						
Miscellaneous Advances	5210	-	-	-	-						
Total	74755037	720000	23000	227000	250000						
Deduct											
Receipts on capital account cash and stores taken over from Company on purchase of line	3926434	-	-	-	-						
Grand Total, Works and Services	70828603	720000	23000	227000	250000						

Compared

Dated 10th December 1897

Dy. Examiner Ry. accounts / Trichinopoly

Chief Auditor / S. I. Ry

Agent, South Indian State Railway.

Abstract of General Charges for 18 97-98

Sub-heads of Establishment.	Revised Estimate, 18 97-98	Budget Estimate, 18	Distribution. Capital. 18 97-98	Capital. 18	Revenue. 18 97-98	Revenue. 18
Direction or General ...						
Engineering ...						
Locomotive ...						
Traffic ...						
Stores ...						
Audit and Accounts ...						
Medical and Sanitation ...						
Total ...						

Dated Nilgiris 2
10th December 1897.

Chief Auditor
by Examr. Ry. Accounts
& Chief Auditor
S. I. Ry.

Agent,
South Indian State Railway.

Preliminary Issue

Capital Revised Estimate – Stores

PUBLIC WORKS DEPARTMENT.

Capital Expenditure on Public Works not charged against Revenue.

48.—STATE RAILWAYS—CONSTRUCTION.

REVISED AND BUDGET ESTIMATES

OF

Stores Transactions on the South Indian State Railway

FOR

18 97-98 ~~and 18~~

MEMORANDUM.

Grant ~~sanctioned in Public Works Department Resolution No.~~ proposed , Rs.

~~dated~~ , ~~for Indian outlay~~ 360.000

The ~~Budget~~ Revised Estimate contemplates a total expenditure of Rs. 2324896 as under :—

Cash outlay on stores 2324.896

and is provided for as follows :—

Credits for stores issued to capital works	227.000
Credits to be realized from revenue for stores to be issued from Schedule E.	1906.000
Credits to be realized from revenue for workshop outturn from Schedule D.	370.000
Credits to be realized from revenue for manufacture outturn from Schedule C.	16.000
Credits to be realized from sales from Schedule F. ...	165.896
	2684.896
Balance, being grant required as above ...	360.000

CAPITAL REVISED AND BUDGET ESTIMATES

Of Stores transactions on the South Indian Railway for 1897-98 ~~and 18~~ .

General Abstract.

Suspense Heads.	Actuals at end of 1896-97	Revised Estimate, 1897-98					Probable balance at end of 1897-98	Budget Estimate, 18					Probable balance at end of 18 .
		Debits.			Credits.	Net debit or credit.		Debits.			Credits.	Net debit or credit.	
		Cash.	Stores.	Total.				Cash.	Stores.	Total.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Purchases as per Schedule A	61033	1340000	"	1340000	1340000	-	61033						
London Stores " " B	281817	40000	514896	554896	800000	245104	36713						
Manufactures " C	25511	30000	4500	34500	34863	363	25148						
Workshop manufactures " D	54342	400000	720000	1120000	1130076	10076	44266						
Stores in depôts " E	2432858	"	2625000	2625000	2729457	104457	2328401						
Sales " F	9043	-	165896	165896	165896	-	9043						
London Invoices	587	514896	-	514896	514896	-	587						
Total ...	2741951	2324896	4030292	6355188	6715188	360000	2381951						
Deduct.—Debits to the Indian Books by credits to Expenditure in England for value of English stores received and other items charged off in England	536141490	-	-	-	-	-	536141490						
Net Indian Transactions ...	508999539	2324896	4030292	6355188	6715188	360000	51259539						

Trichinopoly,
Dated 10th December 1897.

Examiner, Railway Accounts,
Trichinopoly.

Chief Auditor,
South Indian Railway.

Agent,
South Indian Railway.

Compd.
MES

SCHEDULE A.

SOUTH INDIAN RAILWAY.

Details of the estimated transactions under the head "PURCHASES."

Particulars.	Revised Estimate, 1897-98			Budget Estimate, 18			Objects for which required.
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			61033				
Debits during the year.							
Local Purchases.							
Firewood			140000				
Oil			188500				
Coal			750000				
Timber			113200				
Running Stores	148300		148300				
Miscellaneous Stores							
Total Purchases ...	1340000		1340000				
Total Balances *plus* purchases ...			1278967				
Credits during the year.							
By transfers to debit of "Stores."							
Firewood	140000		140000				
Oil	188500		188500				
Coal	750000		750000				
Timber	113200		113200				
Running Stores	148300		148300				
Miscellaneous Stores							
Total Credits ...	1340000		1340000				
Balance estimated at end of year ...			61033				
Difference between opening and closing balances " " ...							

Revenue Working Expenses.

NOTE.—*Cash outlay in India* to the extent of Rs. _____ is provided for in this Schedule during 18

SCHEDULE B.

SOUTH INDIAN RAILWAY.

Details of the estimated transactions under the head "LONDON STORES."

Particulars.	Revised Estimate, 18 97-98					Budget Estimate, 18					Objects for which required.
	English cost at 2 shillings per rupee.	Indian charges.			Grand Total.	English cost at 2 shillings per rupee.	Indian charges.			Grand Total.	
		Cash.	Exchange & Insurance.	Total.			Cash.	Exchange & Insurance.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Balance at commencement of year ...	-	-	-	-	281.877						
Supplies during the year.											
Bridgework	-	-	-	-							Capital a/c.
Rolling Stock	139.770	17.700	87.456	105.156	244.926						Revenue Renewals
Permanent Way	75.240	9.540	48241	57.781	133.021						Revenue Working Expenses
Miscellaneous Stores	100.590	12.760	63.599	76.359	176.949						
Total Supplies ...	315.600	40.000	199.296	239.296	554.896						
Total Balance *plus* debits ...					836.773						
Credits during the year.											
By amount transferred to the head "Stores" ...					800.000						
For Capital works											
" Revenue purposes											
Total ...					800.000						
Balance estimated at end of year ...					36.773						
Difference between opening and closing balances ...					244.896						

SCHEDULE C.

SOUTH INDIAN RAILWAY.

Details of the estimated transactions under the head "MANUFACTURES."

Particulars.	Revised Estimate, 18 97-98			Budget Estimate, 18		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			25511			
Debits during the year.						
Quarrying	12.000	500	12.500			
Brick manufacture	14.000	3.600	17.600			
Lime manufacture	2.000	250	2.250			
Ballast	2.000	150	2.150			
Total debits ...	30.000	4.500	34.500			
Total Balance *plus debits* ...			60.011			
Credits during the year.						
By value of out-turn charged to Revenue Account						
do. Capital account.			16.000			
Formation			13			
Bridgework			400			
Fencing			300			
Ballast and Permanent way			250			
Do. do. Buildings			5.000			
do. Stores			12.000			
By Sales to Other Railways &c						
Total credits ...			34863			
Balance expected at end of year ...			25148			
Difference between opening and closing balances			363			

Note.—This schedule provides for Cash outlay in India of Rs. during 18

SCHEDULE D.

SOUTH INDIAN RAILWAY.

Details of the estimated transactions under the head "WORKSHOP MANUFACTURES."

Particulars.	Revised Estimate, 18 97-98			Budget Estimate, 18		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			54,342			
Debits during the year.						
Works in progress ...	400.000	720.000	1120.000			
New Works						
Total debits ...	400.000	720.000	1120.000			
Total Balance *plus debits* ...			1174342			
Credits during the year.						
By value of out-turn charged direct to Revenue Account			3.70.000			
By Sales to Other Railways &c.			75.000			
By value of out-turn charged direct to Stores			480.000			
Do Do to Capital account						
Bridgework			5.100			
Fencing			270			
Electric Telegraph			6			
Stations & Buildings			9.500			
Plant			200			
Rolling stock.			190.000			
Total credits ...			1130.076			
Balance expected at end of year ...			44266			
Difference between opening and closing balances			10076			

NOTE.—This schedule provides for Cash outlay in India of Rs. during 18

SCHEDULE E.

SOUTH INDIAN RAILWAY.

Details of the estimated transactions under the head "STORES."

Particulars.	Revised Estimate, 18 97-98	Budget Estimate, 18
By Issues during the year—		
To CAPITAL WORKS—		
Bridgework	7.768	
Fencing	2.162	
Electric Telegraph	.494	
Ballast & Permanent Way	10.418	
Stations & Buildings	8.054	
Plant	6.701	
To MANUFACTURES—	4.500	
To WORKSHOP MANUFACTURES—	7.20.000	
To Revenue Working Expenses	1906.000	
To Sales as per Schedule F.	78.896	
Total Issues ...	27.29.457	
Balance expected at close of year ...	2328401	
Grand Total ...	50.57.858	
Difference between opening and closing balances ...	10401	

Particulars.	Revised Estimate, 18 97-98	Budget Estimate, 18
To Balance at commencement of year	24.32.858	
To Receipts during the year		
LOCAL PURCHASES—		
Firewood	1.40.000	
Oil	1.88.500	
Coal	7.50.000	
Timber	113.200	
Running Stores... ...	148.300	
Miscellaneous stores		
LONDON STORES—		
For Capital works ...	8.00.000	
For Revenue purposes ...	5.000	
MANUFACTURES—		
WORKSHOP MANUFACTURES—	4.80.000	
Total Receipts during the year ...	26.25.000	
Grand Total ...	50.57.858	

SCHEDULE F.

SOUTH INDIAN RAILWAY.

Details of the estimated transactions under the head "SALES."

Particulars.	Revised Estimate, 1897-98			Budget Estimate, 18		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			9043			
Debits during the year.						
Stores sold to Contractors and others...		127896	127896			
Transfers to other Railways						
Permanent Way Materials		30000	30000			
Miscellaneous Stores		8000	8000			
Total debits ...		165896	165896			
Total Balance *plus debits* ...			174939			
Credits during the year.						
By value recovered			165896			
Balance expected at end of year ...			9043			
Difference between opening and closing balances			"			

SCHEDULE G.

Statement shewing sum set aside for expenditure in England on the South Indian Railway during 1897-98

Particulars.	Amount.
	Rs.
Reserve to meet further Indents likely to be sent forward hereafter for compliance.	
Total provision for expenditure in England ...	

Dated 10th December 1897.

by Examiner, Ry. Accounts, Trichinopoly.

Chief Auditor, South Indian Railway.

Agent, South Indian Railway.

ENC. TO E. R. No. 5484 OF 1897.

No. 1164 | 14. 12. 97

FROM A

500—26-6-97.

CONSG. ENGR.'S No. 21.

EXAMINER OF RAILWAY ACCOUNTS, MADRAS. Regr. No. 701 15 DEC. 1897 Enclosures

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 15th December 1897.

No. 3825

OFFICE NOTE.

Letter from the Agent, South Indian Railway, No. 1164, dated 14th December 1897, forwarded to the Examiner of Railway Accounts for favour of remarks.

15/12

for E. R

15/12/97

EXAMINER'S REPLY.

Please see note attached.

Edwallen

C. R.

Note by the Examiner Guaranteed Railway Accounts to Madras, on the Capital Revised Estimate of the South Indian Railway for 1897-98.

---

1. In the following table a comparison is made between the Revised Estimate and the Budget programme.

	Budget Estimate	Revised Estimate	Revised Estimate	
			More	Less.
	Rs	Rs	Rs	Rs
(a) Works				
Cash Outlay	117.000	23.000	...	94.000
Stores —do—	6.03.000	2.27.000	...	376.000
Total grant for Works—	720.000	2.50.000	...	470.000
(b) Stores				
(i) Payments				
Cash outlay in India	20.00.000	18.10.000	...	1.90.000
London Stores	6.30000	3.15.600	...	314 400
Exchange & Insurance on above	4.15.800	1.99.296	...	2.16.504
Total payments—	3045800	23.24896	...	720904
(ii) Refunds.				
Stores issues to works	6.03.000.	2.27.000	...	376.000
— do — to Rev:	2571.000	22.92.000	...	2:79.000
Sales	91800	1.65.896	74.096.	...
Total Refunds—	32.65.800	2684.896	...	580.904
Net grant for Stores—	2.20.000	3.60.000	...	1.40.000
(c) Net grant	5.00.000	1.10.000	...	6.10.000

2. The large reduction on works is due to none but urgent works having, for several months, been undertaken, in view to restriction of expenditure and to a credit of Rs 23.000 received on the transfer of certain works at the Nellore station to the Bezwada Madras Railway.

3. The saving on stores outlay in India is due to the provision for purchases of fire-wood and timber having been excessive, to a cheaper rate than anticipated obtaining for coal, and to a partial cessation of the employment of labor in shops with the object of curtailing expenditure.

4. The reduction in the estimate of expenditure on stores by the Board and the consequent savings on exchange have been dealt with in the Joint report by the Consulting Engineer for Railways and the Examiner, submitted to the Government of India with G.O. No. dated

5. The reduction in the Estimate of stores issues to Revenue is due to the postponement of the renewal of 5 Engines to next year and to the general curtailment of expenditure on repairs and renewals of Carriages and wagons.

6. The revised Estimate provides for cash outlay in India to the extent of Rs 7.27.312. during the last five months of the year as under:—

	Rs
Approximate Expenditure to end of October 1897	17.718
Stores Issues to Revenue from November 1897 to March 1898.	9.20.109
Sales from November 1897 to March 1898.	17.440
	9.55.267

Deduct

	Rs	
Expenditure in England and Exchange from Nov:97 to March 98.	1.17.955	
Expenditure in India from Nov 97 to March 1898.	7.27312.	8.45.267.
Proposed grant for 1897-98 ...		1.10.000

7. The following sums have already been withdrawn from the Budget Grant by the Government of India.

	Rs
In Letter No. 456 A.R. dated 2nd Sept. 97	23.000
Do No. 611 A.R. dated 27th Nov: 97.	1.97.000.
Total ...	220.000

and a further sum of Rs 3.90.000 is now surrendered.

Madras.
16.12.97

E Waller
C.E. G.R.

A

Print

PUBLIC WORKS DEPARTMENT.

RAILWAY BRANCH.

Rf No. 42. R dated 8/1/98.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Letter from the Agent S.M.R. No. 1164 of 14th Dec. 1897.

Ordered that the Preliminary opinion of the Capital required estimate of the South Indian Railway for 1897-98, together with a note thereon by the Examiner of Railway Accounts Madras, be forwarded to the Govt. of India.

To The Agent S. M. R.
" Examiner Rly Accts Madras
" Consulting Engineer for Rys Govt of India.

Dpt. 28/1/98.

No. 43. R dated 8th Jan 1898.

To

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

Sir,

I am directed to forward herewith the Preliminary opinion of the Capital required estimate of the S. I. R. for 1897-98 together with a note thereon by the Examiner of Rly Accts, Madras.

Printed Copies dpt. 27-1-98.

DR
16-12-97