Public Works (1897) Department.

G.O. Nos. 271-2 R

DATED 22nd April 1897

100/4

[Despatch Abstract.]

Budget Estimates

Ordered that the final issue of the revised capital —— of the South Indian Railway for the years 1896-97 and 1897-98 be forwarded to the Govt. of India.

100

Budget Estimates

Forwarding the final issue of the capital revised & —— of the South Indian Railway for the years 1896-97 and 1897-98.

1 C. 1167 Indexed 26/4/97

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 {1897} of Madras.

PUBLIC WORKS.

Recd. } 1897. *Enclosures*

Regd. *Spare copies*

G.O., No. 271 R., 22nd April 1897.

APRIL.

Budget Estimates

Ordered that the final issue of the capital revised and — of the South Indian Railway for the years 1896–97 and 1897–98, be forwarded to the Government of India.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

Final issue of the capital revised and budget estimates of the South Indian Railway for the years 1896-97 and 1897-98.

ORDER—No. 271 R., dated 22nd April 1897.

Ordered that the final issue of the capital revised and budget estimates of the South Indian Railway for the years 1896-97 and 1897-98, be forwarded to the Government of India.

[Here enter No. 272 R., dated 22nd April 1897.]

(True Extract.)

Under Secy. to Government,
Railway Branch.

To the Agent, South Indian Railway.
" Examiner, Railway Accounts, Madras.

Exd. T. K. Narayana Aiyangar.

FINAL ISSUE.

CAPITAL BUDGET ESTIMATE-WORKS.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS—CONSTRUCTION.

REVISED AND BUDGET ESTIMATES

OF

CONSTRUCTION WORKS

ON THE

SOUTH INDIAN STATE RAILWAY

FOR

1896-97 & 1897-98.

MEMORANDUM.

	Rs.
Grant sanctioned in Public Works Department Resolution, No. $\frac{15}{B.O.}$ A.R., dated 19th March 1897	7,20,000
Programme approved—	
Cash outlay	1,17,000
Value of stores to be drawn from stock	6,03,000
Total ...	7,20,000

CAPITAL Revised and Budget estimates of Construction works on the South Indian State Railway for 1896–97 and 1897–98.

General Abstract.

Main heads of expenditure.	1	2	3			4			5	6	7
			Revised estimate, 1896–97.			Budget estimate, 1897–98.				Required for lines under construction only.	
	Actuals to end of 1895–96.	Budget grant, 1896–97.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Total probable outlay to end of 1897–98 (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	4,79,451	..	..	..	..	1,079	..	1,079	4,80,530	..	..
II. Land	3,93,304	5,491	3,617	..	3,617	22,164	..	22,164	4,11,851	..	..
III. Formation	30,48,600	9,604	6,411	163	6,248	5,896	..	5,896	30,60,744	..	..
IV. Bridge-work	65,05,903	35,699	3,589	7,735	11,324	19,191	8,437	27,628	65,22,207	..	..
V. Fencing	2,34,482	20,658	6,063	2,686	8,749	2,119	12,196	14,315	2,57,546	..	..
VI. Electric Telegraph	18,144	213	9,190	2,429	11,619	351	..	351	30,114	..	..
VII. Ballast and Permanent-way ..	65,60,048	31,464	3,297	6,669	9,966	7,220	15,493	22,713	65,92,727	..	..
VIII. Stations and Buildings	21,55,496	2,64,350	46,648	35,620	82,268	62,522	59,517	1,22,039	23,59,803	..	..
Total, Construction Accounts ..	1,93,95,428	3,67,479	64,403	39,506	1,03,909	1,20,542	95,643	2,16,185	1,97,15,522	..	..
IX. Plant	4,41,952	47,521	296	494	790	194	7,211	7,017	4,49,759	..	..
X. Ferries, &c.	..	..	..	..	..	..	..	..	..	..	..
XI. Rolling Stock	54,11,088	6,13,000	..	66,000	66,000	..	5,00,146	5,00,146	59,77,234	..	..
XII. General Charges	22,54,323	..	173	..	173	3,348	..	3,348	22,50,802	..	..
Total expenditure on final heads ..	2,75,02,791	10,28,000	64,526	1,06,000	1,70,526	1,17,000	6,03,000	7,20,000	2,83,93,317	..	..
Purchase of line	4,69,25,570	..	..	..	..	..	..	..	4,69,25,570	..	..
Overdrawn capital	..	..	..	..	..	..	..	..	..	..	..
Loss by exchange	2,42,360	..	..	..	..	..	..	..	2,42,360	..	..
Miscellaneous advances	7,421	..	526	..	526	..	..	..	6,895	..	..
Total ..	7,46,78,142	10,28,000	64,000	1,06,000	1,70,000	1,17,000	6,03,000	7,20,000	7,55,68,142	..	..
Deduct—											
Receipts on Capital Account ..	..	..	..	..	..	..	..	..	..	..	..
Cash and stores taken over from Company on purchase of line ..	39,26,434	..	..	..	..	..	..	..	39,26,434	..	..
Grand Total, Works and Services ..	7,07,51,708	10,28,000	64,000	1,06,000	1,70,000	1,17,000	6,03,000	7,20,000	7,16,41,708	..	..

14th April 1897.

(Signed) A. CONLEY,
Dy. Exr., Ry. Accts., Trichinopoly.

(Signed) A. D. G. SHELLEY, Captain, R.E.,
Agent, South Indian Railway.

(Signed) W. M. SIMPSON,
Chief Auditor, S.I. Railway.

ABSTRACT of General charges for 1896-97 and 1897-98.

Sub-heads of establishment.	Revised estimate, 1896-97.	Budget estimate, 1897-98.	Distribution.			
			Capital.		Revenue.	
			1896-97.	1897-98.	1896-97.	1897-98.
	RS.	RS.	RS.	RS.	RS.	RS.
Direction or General...	...	115	...	115	...	...
Engineering	159	3,709	159	3,709	...	...
Locomotive	...	...	...	...	...	...
Traffic	...	..	...	...	...	...
Stores	14	127	14	127	...	...
Audit and Accounts...	...	85	...	85	...	...
Medical and Sanitation.	...	34	...	34	..	...
Total ...	173	3,348	173	3,348	...	...

(Signed) A. CONLEY,
Dy. Exr., Ry. Accts., Trichinopoly.

(Signed) W. M. SIMPSON,
Chief Auditor, S.I. Railway.

TRICHINOPOLY,
14th April 1897.

(Signed) A. D. G. SHELLEY, Captain, R.E.,
Agent, South Indian Railway.

FINAL ISSUE.

CAPITAL BUDGET 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

1896-97 & 1897-98.

MEMORANDUM.

		Rs.
Grant sanctioned in Public Works Department Resolution, No. $\frac{15}{B.O.}$ A.R., dated 19th March 1897		**2,20,000**
The budget estimate contemplates a total expenditure of Rs. 30,45,800 as under:—		30,45,800
and is provided for as follows:—	Rs.	
Cash outlay on stores		
Credits for stores issued to capital works ...	6,03,000	
Credits to be realized from revenue for stores to be issued from Schedule E	19,73,000	
Credits to be realized from revenue for workshop outturn from Schedule D	5,80,000	
Credits to be realized from revenue for manufacture outturn from Schedule C	18,000	
Credits to be realized from sales from Schedule F.	91,800	
		32,65,800
Balance, being grant required as above ...		**2,20,000**

CAPITAL Revised and budget estimates of Stores transactions on the South Indian Railway for 1896–97 and 1897–98.

General Abstract.

Suspense heads.	Actuals at end of 1895–96.	Revised estimate, 1896–97.					Probable balance at end of 1896–97.	Budget estimate, 1897–98.					Probable balance at end of 1897–98.
		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.	88,412	12,86,000	..	12,86,000	12,86,000	..	88,412	14,70,000	..	14,70,000	14,70,000	..	88,412
London stores ,, B.	7,244	38,000	8,54,189	8,92,189	8,92,189	..	7,244	50,000	10,45,800	10,95,800	10,95,800	..	7,244
Manufactures ,, C.	34,266	30,000	1,000	31,000	36,250	5,250	29,016	40,000	1,500	41,500	43,100	1,600	27,416
Workshop manufactures ,, D.	42,783	1,90,000	5,60,000	7,50,000	7,53,949	3,949	38,834	4,40,000	11,00,000	15,40,000	15,41,146	1,146	37,688
Stores in depôts ,, E.	26,63,123	..	25,83,189	25,83,189	25,93,990	10,801	26,52,322	..	29,83,800	29,83,800	32,01,054	2,17,254	24,35,068
Sales ,, F.	12,340	..	92,189	92,189	92,189	..	12,340	..	91,800	91,800	91,800	..	12,340
London invoices	2,025	8,54,189	..	8,54,189	8,54,189	..	2,025	10,45,800	..	10,45,800	10,45,800	..	2,025
Total ..	26,69,319	23,98,189	40,90,567	64,88,756	65,08,756	20,000	26,49,319	30,45,800	52,22,900	82,68,700	84,88,700	2,20,000	24,29,319
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	..	..	..	..	..	5,36,41,490
Net Indian transactions ..	5,09,72,171	23,98,189	40,90,567	64,88,756	65,08,756	20,000	5,09,92,171	30,45,800	52,22,900	82,68,700	84,88,700	2,20,000	5,12,12,171

(Signed) A. CONLEY,
Dy. Exr., Ry. Accts., Trichinopoly.

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

(Signed) W M. SIMPSON,
Chief Auditor, South Indian Railway.

TRICHINOPOLY,
14th April 1897.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896-97.			Budget estimate, 1897-98.			Objects for which required.
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
	Rs. ..	Rs. ..	Rs. 88,412	Rs. ..	Rs. ..	Rs. 88,412	
Balance at commencement of year ..							
Debits during the year.							
Local Purchases.							
Firewood	2,10,000	..	2,10,000	1,80,000	..	1,80,000	Revenue working expenses.
Oil	1,75,000	..	1,75,000	1,81,057	..	1,81,057	
Coal	6,05,000	..	6,05,000	8,10,000	..	8,10,000	
Timber	1,52,000	..	1,52,000	1,74,218	..	1,74,218	
Running stores	} 1,44,000	..	1,44,000	1,24,725	..	1,24,725	
Miscellaneous stores							
Total purchases ..	12,86,000	..	12,86,000	14,70,000	..	14,70,000	
Total balance *plus purchases* ..	..	..	11,97,588	..	..	13,81,588	
Credits during the year.							
By transfers to debit of "*Stores.*"							
Firewood	2,10,000	..	2,10,000	1,80,000	..	1,80,000	
Oil	1,75,000	..	1,75,000	1,81,057	..	1,81,057	
Coal	6,05,000	..	6,05,000	8,10,000	..	8,10,000	
Timber	1,52,000	..	1,52,000	1,74,218	..	1,74,218	
Running stores	} 1,44,000	..	1,44,000	1,24,725	..	1,24,725	
Miscellaneous stores							
Total credits ..	12,86,000	..	12,86,000	14,70,000	..	14,70,000	
Balance estimated at end of year ..	..	..	88,412	..	..	88,412	
Difference between opening and closing balances	..	..	..	..	..	..	

NOTE.—*Cash outlay in India* to the extent of Rs. 14,70,000 is provided for in this schedule during 1897-98.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896-97.						Budget estimate, 1897-98.						
	English cost at 2 shillings per rupee.	Indian charges.			Grand Total.	Objects for which required.	English cost at 2 shillings per rupee.	Indian charges.			Grand Total.	Objects for which required.	
		Cash.	Exchange and Insurance.	Total.				Cash.	Exchange and Insurance.	Total.			
	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. 7,244		Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. 7,244		
Balance at commencement of year													
Supplies during the year.													
Bridge-work	3,780	280	2,645	2,925	6,705	Capital additions ..	1,500	100	990	1,090	2,590	Capital additions.	
Rolling-stock	1,35,540	10,260	96,812	1,07,072	2,42,612	Capital and Revenue renewals.	3,90,000	30,000	2,57,400	2,87,400	6,77,400	Capital and Revenue renewals.	
Permanent-way	2,12,880	15,110	1,48,995	1,64,105	3,76,985	Revenue working expenses.	42,000	3,000	27,720	30,720	72,720	Revenue working expenses.	
Miscellaneous stores	1,50,847	12,350	1,02,690	1,15,040	2,65,887		1,96,500	16,900	1,29,690	1,46,590	3,43,090		
Total Supplies ..	5,03,047	38,000	3,51,142	3,89,142	8,92,189		6,30,000	50,000	4,15,800	4,65,800	10,95,800		
Total balance *plus debits* ..	..	..	..	..	8,99,433		..	..	..	..	11,03,044		
Credits during the year.													
By amount transferred to the head "Stores"—													
For Capital works	} ..	..	..	..	8,92,189		..	..	..	..	10,95,800		
,, Revenue purposes													
Total ..	..	..	..	..	8,92,189		..	..	..	..	10,95,800		
Balance estimated at end of year ..	..	..	..	..	7,244		..	..	..	..	7,244		
Difference between opening and closing balances	..	..	..	..	..		..	..	..	..	..		

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896-97.			Budget estimate, 1897-98.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year	..	..	34,266	..	..	29,016
Debits during the year.						
Quarrying	12,000	350	12,350	15,000	500	15,500
Brick manufacture	14,000	450	14,450	20,000	600	20,600
Lime do.	2,000	200	2,200	3,000	250	3,250
Ballast	2,000	..	2,000	2,000	150	2,150
Total debits ..	30,000	1,000	31,000	40,000	1,500	41,500
Total balance *plus debits* ..	..	..	65,266	..	..	70,516
Credits during the year.						
By value of outturn charged to Revenue Account.	..	..	16,000	..	..	18,000
By value of outturn charged to Capital Account—						
Bridge-work	..	..	1,600	..	..	..
Fencing	..	..	1,500	..	..	100
Ballast and permanent-way	..	..	150	..	..	..
Stations and buildings	..	..	2,200	..	..	7,000
By value of outturn charged to Stores	..	..	5,000	..	..	5,000
By sales to other railways, &c.	..	..	13,000	..	..	13,000
Total credits ..	..	..	36,250	..	..	43,100
Balance expected at end of year ..	..	..	29,016	..	..	27,416
Difference between opening and closing balances ..	..	..	5,250	..	..	1,600

Note.—This schedule provides for cash outlay in India of Rs. 40,000 during 1897-98.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896-97.			Budget estimate, 1897-98.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year	..	..	42,783	..	..	38,834
Debits during the year.						
Works in progress	1,90,000	5,60,000	7,50,000	4,40,000	11,00,000	15,40,000
New works						
Total debits ..	1,90,000	5,60,000	7,50,000	4,40,000	11,00,000	15,40,000
Total balance *plus debits* ..	..	..	7,92,783	..	..	15,78,834
Credits during the year.						
By value of outturn charged direct to Revenue Account	..	..	2,30,000	..	..	5,80,000
By sales to other railways, &c.	..	..	25,000	..	..	26,000
By value of outturn charged direct to Stores ..	..	..	4,00,000	..	..	4,13,000
By value of outturn charged direct to Capital Account—						
Formation	..	..	225	..	..	..
Bridge-work	..	..	1,680	..	..	1,000
Fencing	..	..	600	..	..	..
Electric Telegraph	..	..	200	..	..	..
Ballast and permanent-way	..	..	200	..	..	..
Stations and buildings	..	..	30,000	..	..	16,000
Plant	..	..	494	..	..	5,000
Rolling-stock	..	..	66,000	..	..	5,00,146
Total credits ..	..	..	7,53,949	..	..	15,41,146
Balance expected at end of year ..	..	..	38,834	..	..	37,688
Difference between opening and closing balances ..	..	..	3,949	..	..	1,146

Note.—This schedule provides for cash outlay in India of Rs. 4,40,000 during 1897-98.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896-97.	Budget estimate, 1897-98.	Particulars.	Revised estimate, 1896-97.	Budget estimate, 1897-98.
	Rs.	Rs.		Rs.	Rs.
To balance at commencement of year	26,63,123	26,52,322	By issues during the year—		
To receipts during the year—			To Capital works—		
Local Purchases—			Formation	62	..
Firewood	2,10,000	1,80,000	Bridge-work	7,815	7,437
Oil	1,75,000	1,81,057	Fencing	586	12,096
Coal	6,05,000	8,10,000	Electric telegraph	2,229	..
Timber	1,52,000	1,74,218	Ballast and permanent-way ..	6,319	15,493
Running stores	1,44,000	1,24,725	Stations and buildings ..	3,420	36,517
Miscellaneous stores			Plant	..	2,211
London Stores—			To manufactures	1,000	1,500
For Capital works	8,92,189	10,95,800	To workshop manufactures ..	5,60,000	11,00,000
For Revenue purposes	5,000	5,000	To Revenue working expenses ..	19,74,000	19,73,000
Manufactures	4,00,000	4,13,000	To sales as per Schedule F ..	54,189	52,800
Workshop manufactures ..					
TOTAL RECEIPTS DURING THE YEAR ..	25,83,189	29,83,800	TOTAL ISSUES ..	25,93,990	32,01,054
GRAND TOTAL ..	52,46,312	56,36,122	Balance expected at close of year.	26,52,322	24,35,068
			GRAND TOTAL ..	52,46,312	56,36,122
			Difference between opening and closing balances ..	10,201	2,17,254

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896-97.			Budget estimate, 1897-98.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year	..	..	12,340	..	..	12,340
Debits during the year.						
Stores sold to contractors and others	..	35,000	35,000	..	35,000	35,000
Transfers to other railways—						
Permanent-way materials	..	25,000	25,000	..	30,000	30,000
Miscellaneous stores	..	32,189	32,189	..	26,800	26,800
Total debits ..	..	92,189	92,189	..	91,800	91,800
Total balance *plus debits* ..	..	..	1,04,529	..	..	1,04,140
Credits during the year.						
By value recovered	..	..	92,189	..	..	91,800
Balance expected at end of year ..	..	..	12,340	..	..	12,340
Difference between opening and closing balances ..	..	..	..	..	..	..

SOUTH INDIAN RAILWAY.

Schedule G.—Statement showing sum set aside for expenditure in England on the South Indian Railway during 1897–98.

Particulars.	Amount.
	RS.
Outstanding indents of 1896–97	1,93,120
Indent No. $\frac{46}{1}$ rolling-stock (F. Class Engines)	63,717
do. No. $\frac{47}{2}$ working stores	63,871
do. No. $\frac{49}{4}$ rolling-stock and Tools (Jones Flexible Buffers, &c.)	47,072
	3,67,780
Reserve to meet further indents likely to be sent forward hereafter for compliance	2,62,220
Total provision for expenditure in England ...	6,30,000

(Signed) A. D. G. SHELLEY, Captain, R.E.,
Agent, South Indian Railway.

14th April 1897.

(Signed) A. CONLEY,
Dy. Exr., Ry. Accts., Trichinopoly.

(Signed) W. M. SIMPSON,
Chief Auditor, South Indian Railway.

RAILWAY.

Government {1897} of Madras.

PUBLIC WORKS.

Recd. } 1897. *Enclosures*

Regd. *Spare copies*

Letter, No. 272 R., 22nd April 1897.

APRIL.

Budget Estimates

Forwarding the final issue of the capital revised and — of the South Indian Railway for the years 1896–97 and 1897–98.

No. 272 R., 22ND APRIL 1897.

PUBLIC WORKS DEPARTMENT.

Railway.

LETTER—from

F. J. E. SPRING, ESQ.,
Offg. Joint Secretary to the Government of Madras,
Public Works Department,
Railway Branch,

To

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

SIR,

With reference to Government of India resolution No. $\frac{15}{\text{B O.}}$ A.R., dated 19th March 1897, I am directed to forward, herewith, the final issue of the capital revised and budget estimates of the South Indian Railway for the years 1896–97 and 1897–98.

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

Offg. Joint Secy. to Government,
Railway Branch.

OOTACAMUND,
22nd April 1897.

Exd. T. K. Narayana Aiyangar.

FINAL ISSUE.

CAPITAL BUDGET ESTIMATE–WORKS.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS–CONSTRUCTION.

REVISED AND BUDGET ESTIMATES

OF

CONSTRUCTION WORKS

ON THE

SOUTH INDIAN STATE RAILWAY

FOR

1896-97 & 1897-98.

MEMORANDUM.

	Rs.
Grant sanctioned in Public Works Department Resolution, No. $\frac{15}{\text{B.O.}}$ A.R., dated 19th March 1897	7,20,000
Programme approved—	
Cash outlay	1,17,000
Value of stores to be drawn from stock	6,03,000
Total ...	7,20,000

CAPITAL Revised and Budget estimates of Construction works on the South Indian State Railway for 1896–97 and 1897–98.

General Abstract.

Main heads of expenditure.	1	2	3			4			5	6	7
	Actuals to end of 1895–96.	Budget grant, 1896–97.	Revised estimate, 1896–97.			Budget estimate, 1897–98.			Total probable outlay to end of 1897–98 (columns 1, 3 and 4).	Required for lines under construction only.	
			Cash.	Stores.	Total.	Cash.	Stores.	Total.		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	4,79,451	..	..	..	..	1,079	..	1,079	4,80,530	..	..
II. Land	3,93,304	5,491	3,617	..	3,617	22,164	..	22,164	4,11,851	..	..
III. Formation	30,48,600	9,604	6,411	163	6,248	5,896	..	5,896	30,60,744	..	..
IV. Bridge-work	65,05,903	35,699	3,589	7,735	11,324	19,191	8,437	27,628	65,22,207	..	..
V. Fencing	2,34,482	20,658	6,063	2,686	8,749	2,119	12,196	14,315	2,57,546	..	
VI. Electric Telegraph	18,144	213	9,190	2,429	11,619	351	..	351	30,114	..	..
VII. Ballast and Permanent-way ..	65,60,048	31,464	3,297	6,669	9,966	7,220	15,493	22,713	65,92,727	..	..
VIII. Stations and Buildings	21,55,496	2,64,350	46,648	35,620	82,268	62,522	59,517	1,22,039	23,59,803	..	..
Total, Construction Accounts ..	1,93,95,428	3,67,479	64,403	39,506	1,03,909	1,20,542	95,643	2,16,185	1,97,15,522	..	..
IX. Plant	4,41,952	47,521	296	494	790	194	7,211	7,017	4,49,759	..	..
X. Ferries, &c.	..	..	..	..	..	..	..	..	..	..	..
XI. Rolling Stock	54,11,088	6,13,000	..	66,000	66,000	..	5,00,146	5,00,146	59,77,234	..	..
XII. General Charges	22,54,323	..	173	..	173	3,348	..	3,348	22,50,802	..	..
Total expenditure on final heads ..	2,75,02,791	10,28,000	64,526	1,06,000	1,70,526	1,17,000	6,03,000	7,20,000	2,83,93,317	..	..
Purchase of line	4,69,25,570	..	..	..	..	..	..	..	4,69,25,570	..	..
Overdrawn capital	..	..	..	..	..	..	..	..	..	..	..
Loss by exchange	2,42,360	..	..	..	..	..	..	..	2,42,360	..	..
Miscellaneous advances	7,421	..	526	..	526	..	..	..	6,895	..	..
Total ..	7,46,78,142	10,28,000	64,000	1,06,000	1,70,000	1,17,000	6,03,000	7,20,000	7,55,68,142	..	..
Deduct—											
Receipts on Capital Account ..	..	..	..	..	..	..	..	..	..	..	..
Cash and stores taken over from Company on purchase of line ..	39,26,434	..	..	..	..	..	..	..	39,26,434	..	..
Grand Total, Works and Services ..	7,07,51,708	10,28,000	64,000	1,06,000	1,70,000	1,17,000	6,03,000	7,20,000	7,16,41,708	..	..

14th April 1897.

(Signed) A. CONLEY,
Dy. Exr., Ry. Accts, Trichinopoly.

(Signed) A. D. G. SHELLEY, Captain, R.E.,
Agent, South Indian Railway.

(Signed) W. M. SIMPSON,
Chief Auditor, S.I. Railway.

ABSTRACT of General charges for 1896–97 and 1897–98.

Sub-heads of establishment.	Revised estimate, 1896–97.	Budget estimate, 1897–98.	Distribution.			
			Capital.		Revenue.	
			1896–97.	1897–98.	1896–97.	1897–98.
	Rs.	Rs	Rs.	Rs.	Rs.	Rs.
Direction or General...	...	115	...	115	...	...
Engineering	159	3,709	159	3,709	...	...
Locomotive	...	...	...	...	...	...
Traffic	..	..	..	..	...	...
Stores	14	127	14	127	...	...
Audit and Accounts...	...	85	...	85	...	...
Medical and Sanitation.	...	34	...	34	...	...
Total ...	173	3,348	173	3,348	...	...

(Signed) A. CONLEY,
Dy. Exr., Ry. Accts., Trichinopoly.

(Signed) W. M. SIMPSON,
Chief Auditor, S.I. Railway.

TRICHINOPOLY,
14th April 1897.

(Signed) A. D. G. SHELLEY, Captain, R.E.,
Agent, South Indian Railway.

FINAL ISSUE.

CAPITAL BUDGET 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

1896-97 & 1897-98.

MEMORANDUM.

			Rs.
Grant sanctioned in Public Works Department Resolution, No. $\frac{15}{B.O.}$ A.R., dated 19th March 1897			**2,20,000**
The budget estimate contemplates a total expenditure of Rs. 30,45,800 as under:—			
Cash outlay on stores			30,45,800
and is provided for as follows:—		Rs.	
Credits for stores issued to capital works ...		6,03,000	
Credits to be realized from revenue for stores to be issued from Schedule E		19,73,000	
Credits to be realized from revenue for workshop outturn from Schedule D		5,80,000	
Credits to be realized from revenue for manufacture outturn from Schedule C		18,000	
Credits to be realized from sales from Schedule F.		91,800	
			32,65,800
Balance, being grant required as above ...			**2,20,000**

CAPITAL Revised and budget estimates of Stores transactions on the South Indian Railway for 1896–97 and 1897–98.

General Abstract.

Suspense heads.	Actuals at end of 1895–96.	Revised estimate, 1896–97.					Probable balance at end of 1896–97.	Budget estimate, 1897–98.					Probable balance at end of 1897–98.
		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.	88,412	12,86,000	..	12,86,000	12,86,000	..	88,412	14,70,000	..	14,70,000	..	..	88,412
London stores ,, B.	7,244	38,000	8,54,189	8,92,189	8,92,189	..	7,244	50,000	10,45,800	10,95,800	10,95,800	..	7,244
Manufactures ,, C.	34,266	30,000	1,000	31,000	36,250	5,250	29,016	40,000	1,500	41,500	43,100	1,600	27,416
Workshop manufactures ,, D.	42,783	1,90,000	5,60,000	7,50,000	7,53,949	3,949	38,834	4,40,000	11,00,000	15,40,000	15,41,146	1,146	37,688
Stores in depôts ,, E.	26,63,123	..	25,83,189	25,83,189	25,93,990	10,801	26,52,322	..	29,83,800	29,83,800	32,01,054	2,17,254	24,35,068
Sales ,, F.	12,340	..	92,189	92,189	92,189	..	12,340	..	91,800	91,800	91,800	..	12,340
London invoices	2,025	8,54,189	..	8,54,189	8,54,189	..	2,025	10,45,800	..	10,45,800	10,45,800	..	2,025
Total ..	26,69,319	23,98,189	40,90,567	64,88,756	65,08,756	20,000	26,49,319	30,45,800	52,22,900	82,68,700	84,88,700	2,20,000	24,29,319
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	..	..	..	..	..	5,36,41,490
Net Indian transactions ..	5,09,72,171	23,98,189	40,90,567	64,88,756	65,08,756	20,000	5,09,92,171	30,45,800	52,22,900	82,68,700	84,88,700	2,20,000	5,12,12,171

(Signed) A. CONLEY,
Dy. Exr., Ry. Accts., Trichinopoly.

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

TRICHINOPOLY,
14th April 1897.

(Signed) W. M. SIMPSON,
Chief Auditor, South Indian Railway.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896–97.			Budget estimate, 1897–98.			Objects for which required.
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Balance at commencement of year	..	..	88,412	..	..	88,412	
Debits during the year.							
Local Purchases.							
Firewood	2,10,000	..	2,10,000	1,80,000	..	1,80,000	Revenue working expenses.
Oil	1,75,000	..	1,75,000	1,81,057	..	1,81,057	
Coal	6,05,000	..	6,05,000	8,10,000	..	8,10,000	
Timber	1,52,000	..	1,52,000	1,74,218	..	1,74,218	
Running stores	1,44,000	..	1,44,000	1,24,725	..	1,24,725	
Miscellaneous stores							
Total purchases ..	13,86,000	..	12,86,000	14,70,000	..	14,70,000	
Total balance *plus purchases* ..	..	..	11,97,588	..	..	13,81,588	
Credits during the year.							
By transfers to debit of "Stores."							
Firewood	2,10,000	..	2,10,000	1,80,000	..	1,80,000	
Oil	1,75,000	..	1,75,000	1,81,057	..	1,81,057	
Coal	6,05,000	..	6,05,000	8,10,000	..	8,10,000	
Timber	1,52,000	..	1,52,000	1,74,218	..	1,74,218	
Running stores	1,44,000	..	1,44,000	1,24,725	..	1,24,725	
Miscellaneous stores							
Total credits ..	12,86,000	..	12,86,000	14,70,000	..	14,70,000	
Balance estimated at end of year ..	..	..	88,412	..	..	88,412	
Difference between opening and closing balances	..	..	..	..	..	..	

Note.—*Cash outlay in India* to the extent of Rs. 14,70,000 is provided for in this schedule during 1897–98.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896–97.						Budget estimate, 1897–98.					
	English cost at 2 shillings per rupee.	Indian charges.			Grand Total.	Objects for which required.	English cost at 2 shillings per rupee.	Indian charges.			Grand Total.	Objects for which required.
		Cash.	Exchange and Insurance.	Total.				Cash.	Exchange and Insurance.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	
Balance at commencement of year	..	..	..	..	7,244		..	..	..	..	7,244	
Supplies during the year.												
Bridge-work	3,780	280	2,645	2,925	6,705	Capital additions ..	1,500	100	990	1,090	2,590	Capital additions.
Rolling-stock	1,35,540	10,260	96,812	1,07,072	2,42,612	Capital and Revenue renewals.	3,90,000	30,000	2,57,400	2,87,400	6,77,400	Capital and Revenue renewals.
Permanent-way	2,12,880	15,110	1,48,995	1,64,105	3,76,985		42,000	3,000	27,720	30,720	72,720	
Miscellaneous stores	1,50,847	12,350	1,02,690	1,15,040	2,65,887	Revenue working expenses.	1,96,500	16,900	1,30,690	1,46,590	3,43,090	Revenue working expenses.
Total Supplies ..	5,03,047	38,000	3,51,142	3,89,142	8,92,189		6,30,000	50,000	4,15,800	4,65,800	10,95,800	
Total balance *plus debits* ..	..	..	..	..	8,99,433		..	..	..	..	11,03,044	
Credits during the year.												
By amount transferred to the head "Stores"—												
For Capital works	..	..	..	..	8,92,189		..	..	..	..	10,95,800	
„ Revenue purposes												
Total ..	..	..	..	..	8,92,189		..	..	..	..	10,95,800	
Balance estimated at end of year ..	..	..	..	..	7,244		..	..	..	..	7,244	
Difference between opening and closing balances	..	..	..	..	..		..	..	..	..	..	

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896–97.			Budget estimate, 1897–98.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year	..	..	34,266	..	..	29,016
Debits during the year.						
Quarrying	12,000	350	12,350	15,000	500	15,500
Brick manufacture	14,000	450	14,450	20,000	600	20,600
Lime do.	2,000	200	2,200	3,000	250	3,250
Ballast	2,000	..	2,000	2,000	150	2,150
Total debits ..	30,000	1,000	31,000	40,000	1,500	41,500
Total balance *plus debits* ..	..	..	65,266	..	..	70,516
Credits during the year.						
By value of outturn charged to Revenue Account.	..	..	16,000	..	..	18,000
By value of outturn charged to Capital Account—						
Bridge-work	..	..	1,600	..	..	..
Fencing	..	..	1,500	..	..	100
Ballast and permanent-way	..	..	150	..	..	..
Stations and buildings	..	..	2,200	..	..	7,000
By value of outturn charged to Stores	..	..	5,000	..	..	5,000
By sales to other railways, &c.	..	..	13,000	..	..	13,000
Total credits ..	..	..	36,250	..	..	43,100
Balance expected at end of year ..	..	..	29,016	..	..	27,416
Difference between opening and closing balances ..	..	..	5,250	..	..	1,600

Note.—This schedule provides for cash outlay in India of Rs. 40,000 during 1897–98.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896–97.			Budget estimate, 1897–98.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year	..	..	42,783	..	..	38,834
Debits during the year.						
Works in progress	1,90,000	5,60,000	7,50,000	4,40,000	11,00,000	15,40,000
New works						
Total debits ..	1,90,000	5,60,000	7,50,000	4,40,000	11,00,000	15,40,000
Total balance *plus debits* ..	..	..	7,92,783	..	..	15,78,834
Credits during the year.						
By value of outturn charged direct to Revenue Account	..	..	2,30,000	..	..	5,80,000
By sales to other railways, &c.	..	..	25,000	..	..	26,000
By value of outturn charged direct to Stores ..	..	..	4,00,000	..	..	4,13,000
By value of outturn charged direct to Capital Account—						
Formation	..	..	225	..	..	..
Bridge-work	..	..	1,680	..	..	1,000
Fencing	..	..	600	..	..	..
Electric Telegraph	..	..	200	..	..	..
Ballast and permanent-way	..	..	200	..	..	..
Stations and buildings	..	..	30,000	..	..	16,000
Plant	..	..	494	..	..	5,000
Rolling-stock	..	..	66,000	..	..	5,00,146
Total credits ..	..	..	7,53,949	..	..	15,41,146
Balance expected at end of year ..	..	..	38,834	..	..	37,688
Difference between opening and closing balances ..	..	..	3,949	..	..	1,146

Note.—This schedule provides for cash outlay in India of Rs. 4,40,000 during 1897–98.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896–97.	Budget estimate, 1897–98.	Particulars.	Revised estimate, 1896–97.	Budget estimate, 1897–98.
	Rs.	Rs.		Rs.	Rs.
To balance at commencement of year	26,63,123	26,52,322	By issues during the year—		
To receipts during the year—			To Capital works—		
Local Purchases—			Formation	62	..
Firewood	2,10,000	1,80,000	Bridge-work	7,815	7,437
Oil	1,75,000	1,81,057	Fencing	586	12,096
Coal	6,05,000	8,10,000	Electric telegraph	2,229	..
Timber	1,52,000	1,74,218	Ballast and permanent-way ..	6,319	15,493
Running stores	1,44,000	1,24,725	Stations and buildings ..	3,420	36,517
Miscellaneous stores			Plant	..	2,211
London Stores—			To manufactures	1,000	1,500
For Capital works	8,92,189	10,95,800	To workshop manufactures ..	5,60,000	11,00,000
For Revenue purposes ..	5,000	5,000	To Revenue working expenses ..	19,74,000	19,73,000
Manufactures	4,00,000	4,13,000	To sales as per Schedule F ..	54,189	52,800
Workshop manufactures ..					
TOTAL RECEIPTS DURING THE YEAR	25,83,189	29,33,800	TOTAL ISSUES ..	25,93,990	32,01,054
GRAND TOTAL ..	52,46,312	56,36,122	Balance expected at close of year.	26,52,322	24,35,068
			GRAND TOTAL ..	52,46,312	56,36,122
			Difference between opening and closing balances ..	10,801	2,17,254

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1896–97.			Budget estimate, 1897–98.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year	..	..	12,340	..	..	12,340
Debits during the year.						
Stores sold to contractors and others	..	35,000	35,000	..	35,000	35,000
Transfers to other railways—						
Permanent-way materials	..	25,000	25,000	..	30,000	30,000
Miscellaneous stores	..	32,189	32,189	..	26,800	26,800
Total debits ..	..	92,189	92,189	..	91,800	91,800
Total balance *plus debits* ..	..	..	1,04,529	..	..	1,04,140
Credits during the year.						
By value recovered	..	..	92,189	..	..	91,800
Balance expected at end of year ..	..	..	12,340	..	..	12,340
Difference between opening and closing balances ..	..	..	..	..	..	..

SOUTH INDIAN RAILWAY.

Schedule G.—Statement showing sum set aside for expenditure in England on the South Indian Railway during 1897–98.

Particulars.	Amount.
	RS.
Outstanding indents of 1896–97	1,93,120
Indent No. $\frac{46}{1}$ rolling-stock (F. Class Engines)	63,717
do. No. $\frac{47}{2}$ working stores	63,871
do. No $\frac{49}{4}$ rolling-stock and Tools (Jones Flexible Buffers, &c.)	47,072
	3,67,780
Reserve to meet further indents likely to be sent forward hereafter for compliance	2,62,220
Total provision for expenditure in England ..	6,30,000

(Signed) A. D. G. SHELLEY, Captain, R.E.,
Agent, South Indian Railway.

14th April 1897.

(Signed) A. CONLEY,
Dy. Exr., Ry. Accts., Trichinopoly.

(Signed) W. M. SIMPSON,
Chief Auditor, South Indian Railway.

FINAL ISSUE.

CAPITAL BUDGET ESTIMATE–WORKS.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS–CONSTRUCTION.

REVISED AND BUDGET ESTIMATES

OF

CONSTRUCTION WORKS ON THE SOUTH INDIAN STATE RAILWAY

FOR

1895-96 & 1896-97.

Final Issue

Capital Budget 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

1896-97 AND 1897-98

MEMORANDUM.

	Rs
Grant sanctioned in Public Works Department Resolution no. 15/B.C A.R. dated 19th March 1897.	7,20,000

Programme approved

Cash outlay	1,17,000
Value of stores to be drawn from stock	6,03,000
Total	7,20,000

CAPITAL REVISED AND BUDGET ESTIMATES ~~or~~ of Construction works
THE SOUTH INDIAN STATE RAILWAY FOR 1896-97 AND 1897-98
General Abstract.

Main heads of Expenditure.	1	2	3			4			5	6	7
	Actuals to end of 1895-96	Budget Grant 1896-97	Revised Estimate, 1896-97			Budget Estimate, 1897-98			Total probable outlay to end of 1897-98 (Columns 1, 8 and 4.)	Required for lines under Construction only.	
			Cash.	Stores.	Total.	Cash.	Stores.	Total.		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										
II.—Land	393304	5491	3617		3617	1079		1079	480530		
III.—Formation	3048600	7604	6411	163	6248	22164		22164	411851		
IV.—Bridge-work	6505903	25699	3589	7735	11324	5896		5896	3060744		
V.—Fencing	234482	20658	6063	2686	8749	19191	8437	27628	652207		
VI.—Electric Telegraph	18144	213	9190	2429	11619	2119	12196	14315	257546		
VII.—Ballast and permanent-way ...	6560048	31464	3297	6669	9966	351		351	30114		
VIII.—Stations and Buildings	2155496	264350	46648	35620	82268	7220	15493	22713	6592727		
Total Construction Accounts ...	19395428	367479	64403	39506	103909	62622	59517	122039	2359803		
IX.—Plant	441952	47521	296	494	790	120542	95643	216185	1971522		
X.—Ferries, &c.						194	7211	7017	449759		
XI.—Rolling stock	5411088	613000									
XII.—General charges ~~as per Schedule B~~	2254323		173	66000	66000		500146	500146	5977234		
					173	3348		3348	2250802		
Total expenditure on Trial heads	27502791	1028000	64526	106000	170526	117000	603000	720000	28393317		
Purchase of Line	4692570								4692570		
Overdrawn Capital	-										
Loss by exchange	242360								242360		
Miscellaneous Advances	7421		526		526				6895		
Total	74678142	1028000	64000	106000	170000	117000	603000	720000	75568142		
Deduct											
Receipts on Capital Account											
Cash and stores taken over from Company on purchase of Line	3926434								3926434		
Grand Total. Net Indian expenditure ... Works and Services.	70751708	1028000	64000	106000	170000	117000	603000	720000	71641708		

Dated 14" April 1897.

Dy Examiner, Railway Accounts, Trichinopoly.

Chief Auditor, S. I. Ry.

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

Abstract of General Charges for 1896-97 and 1897-98.

Sub-heads of Establishment.	Revised Estimate, 1896-97	Budget Estimate, 1897-98	Distribution.			
			Capital.		Revenue.	
			1896-97	1897-98	1896-97	1897-98
Direction or General		115		115		
Engineering	159	3709	159	3709		
Locomotive						
Traffic						
Stores	14	127	14	127		
Audit and Accounts		85		85		
Medical and Sanitation		34		34		
Total ..	173	3348	173	3348		

Trichinopoly 14" April 1897

Dy Examiner, Railway Accounts, Trichinopoly.

Chief Auditor, S. I. Ry.

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

FINAL ISSUE.

CAPITAL BUDGET 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

1895-96 & 1896-97

6 7 7 8

Final Issue

Capital Budget 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 96-97 and 18 97-98

MEMORANDUM.

	Rs.
Grant sanctioned in Public Works Department Resolution No. 15 A.R. B.O dated 19th March 97, ~~for Indian outlay~~	220,000

The Budget Estimate contemplates a total expenditure of Rs. 3045800 as under :—

Cash outlay on stores		3045800
and is provided for as follows :—		
Credits for stores issued to capital works	603.000	
Credits to be realized from revenue for stores to be issued from Schedule E.	1973.000	
Credits to be realized from revenue for workshop outturn from Schedule D.	580.000	
Credits to be realized from revenue for manufacture outturn from Schedule C.	18.000	
Credits to be realized from sales from Schedule F. ...	91800	
		3265.800
Balance, being grant required as above ...		220.000

CAPITAL REVISED AND BUDGET ESTIMATES

Of Stores transactions on the South Indian Railway for 1896-97 and 1897-98

General Abstract.

Suspense Heads.	Actuals at end of 1895-96	Revised Estimate, 1896-97					Probable balance at end of 1896-97	Budget Estimate, 1897-98					Probable balance at end of 1897-98
		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	88412	1286000	-	1286000	1286000	-	88412	1470000	-	1470000	1470000	-	88412
London Stores „ „ B	7244	38000	854189	892189	892189	-	7244	50000	1045800	1095800	1095800	-	7244
Manufactures „ C	34266	30000	1000	31000	36250	5250	29016	40000	1500	41500	43100	1600	27416
Workshop manufactures „ D	42783	190000	560000	750000	753949	3949	38834	440000	1100000	1540000	1541146	1146	3768810
Stores in depôts „ E	2663123	-	2583189	2583189	2593990	10801	2652322	-	2983800	2983800	3201054	217254	2435068
Sales „ F	12340	-	92189	92189	92189	-	12340	-	91800	91800	91800	-	12340
London Invoices	2025	854189	-	854189	854189	-	2025	1045800	-	1046800	1045800	-	2025
Total ...	2669319	2398189	4090567	6488756	6508756	20000	2649319	3045800	5222900	8268700	8488700	220000	2429319
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	5364490	-	-	-	-	-	5364490	-	-	-	-	-	5364490
Net Indian Transactions ...	5097271	2398189	4090567	6488756	6508756	20000	5092171	3045800	5222900	8268700	8488700	220000	5121271

Trichinopoly,
Dated 14th April 1897.

H. Mumbee
Dy. Examiner, Railway Accounts,
Trichinopoly.

W. M. Simpson
Chief Auditor,
South Indian Railway.

A. G. Shelley Capt. R.E.
Agent,
South Indian Railway.

SCHEDULE A.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised Estimate, 1896-97			Budget Estimate, 1897-98			Objects for which required.
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			88412			88412	
Debits during the year.							
Local Purchases.							
Firewood	210000		210000	180000		180000	
Oil	175000		175000	181057		181057	
Coal	605000		605000	810000		810000	
Timber	152000		152000	174218		174218	
Running Stores	144000		144000	124725		124725	
Miscellaneous Stores							
Total Purchases ...	1286000		1470000	1470000		1470000	
Total Balance *plus* purchases ...			1197588			1381588	
Credits during the year.							
By transfers to debit of "Stores."							
Firewood	210000		210000	180000		180000	
Oil	175000		175000	181057		181057	
Coal	605000		605000	810000		810000	
Timber	152000		152000	174218		174218	
Running Stores	144000		144000	124725		124725	
Miscellaneous Stores							
Total Credits ...	1286000		1470000	1470000		1470000	
Balance estimated at end of year ...			88412			88412	
Difference between opening and closing balances			"			"	

NOTE.—*Cash outlay in India* to the extent of Rs. 1470000 is provided for in this Schedule during 1897-98

Revenue Working Expenses.

SCHEDULE B.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised Estimate, 1896-97				Budget Estimate, 1897-98				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.			Cash.	Exchange & Insurance.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Balance at commencement of year ...				72,444				72,444	
Supplies during the year.									
Bridgework.	3780	280	2645	6705	1500	100	990	2590	Capital additions
Rolling Stock.	135520	10260	96812	242612	390,000	30,000	257400	677400	Capital and Revenue
Permanent Way	212880	15110	148995	376985	42.000	3.000	27720	72720	Revenue Renewals
Miscellaneous Stores	150847	12350	102690	265887	196.500	16.900	129690	343090	Revenue Working Expenses
Total Supplies ...	503047	38000	351142	892189	630.000	50.000	415800	1095800	
Total Balance *plus* debits ...				899433				1103044	
Credits during the year.									
By amount transferred to the head "Stores" ...				892189				1095800	
For Capital works								1095800	
" Revenue purposes				72444				7244	
Total ...				892189					
Balance estimated at end of year ...				7244				0	
Difference between opening and closing balances ...				0					

SCHEDULE C.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised Estimate, 1896-97			Budget Estimate, 1897-98		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			34266			29,016
Debits during the year.						
Quarrying	12000	350	12350	15.000	500	15.500
Brick manufacture	14.000	450	14450	20.000	600	20600
Lime manufacture	2.000	200	2200	3.000	250	3250
Ballast	2.000	"	2.000	2.000	150	2150
Total debits ...	30.000	1000	31.000	40.000	1500	41.500
Total Balance *plus debits* ...			65266			70516
Credits during the year.						
By value of out-turn charged to						
Revenue Account			16000			18.000
or Capital Account						
Bridgework			1600			
Fencing			1500			100
Ballast and Permanent way			150			
Stations & Buildings			2200			7000
Do. do. to Stores			5000			5000
By Sales to other Railways			13.000			13000
Total credits ...			36250			43100
Balance expected at end of year ...			29016			27.416
Difference between opening and closing balances			5250			1600

NOTE.—This schedule provides for Cash outlay in India of Rs. 40.000 during 18 97-98

SCHEDULE D.

SOUTH INDIAN RAILWAY.

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

Particulars	Revised Estimate, 18 96-97			Budget Estimate, 18 97-98		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			42783			38834
Debits during the year.						
Works in progress ...						
New Works	190,000	560,000	750,000	440,000	1100,000	1540,000
Total debits ...	190,000	560,000	750,000	440,000	1100,000	1540,000
Total Balance *plus debits* ...			792,783			1578834
Credits during the year.						
By value of out-turn charged direct to Revenue Account ...			230,000			580,000
By value of outturn charged direct to Stores ...			25000			26,000
Do. do. to Capital account ...			400,000			413,000
Formation			225			
Bridgework			1,680			1000
Fencing			600			-
Electric Telegraph			200			-
Ballast & Permanent Way			30,000			16,000
Stations & Buildings			494			5000
Plant			66,000			500,146
Total credits ...			753749			1541,146
Balance expected at end of year ...			38834			37688
Difference between opening and closing balances ...			3949			1146

NOTE.—This schedule provides for Cash outlay in India of Rs. 440,000 during 18 97-98

SCHEDULE E.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised Estimate, 18 96-97	Budget Estimate, 18 97-98
To Balance at commencement of year	2663.123	2652.322
To Receipts during the year		
LOCAL PURCHASES—		
Firewood	210.000	180.000
Oil	175.000	181.057
Coal	605.000	810.000
Timber	152.000	174.218
Running Stores...	144.000	124.725
Miscellaneous stores		
LONDON STORES—		
For Capital works	892.189	1095.800
For Revenue purposes		
MANUFACTURES—	5000	5.000
WORKSHOP MANUFACTURES—	400.000	413000
Total Receipts during the year ...	2583.189	2983.800
Grand Total ...	5246.312	5636.122

Particulars.	Revised Estimate, 18 96-97	Budget Estimate, 18 97-98
By Issues during the year:—		
TO CAPITAL WORKS—		
Formation	62	"
Bridgework	7.815	7437
Fencing	586	12.096
Electric Telegraph	2229	-
Ballast & Permanent Way	6.319	15.493
Stations & Buildings	3.420	36.517
Plant	"	2.211
TO MANUFACTURES—	1.000	1.500
TO WORKSHOP MANUFACTURES—	560.000	11.00.000
To Revenue Working Expenses	1974.000	1973.000
To Sales as per Schedule F.	54189	52.800
Total Issues ...	2593.990	3201.054
Balance expected at close of year ...	2652.322	2435.068
Grand Total ...	5246312	5636.122
Difference between opening and closing balances ...	10.801	217.254

SCHEDULE F.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised Estimate, 1896-97			Budget Estimate, 1897-98		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			12340			12340
Debits during the year.						
Stores sold to Contractors and others...		35000	35000		35000	35000
Transfers to other Railways						
Permanent Way Materials		25000	25000		30000	30000
Miscellaneous Stores		32189	32189		26800	26800
Total debits ...		92189	92189		91800	91800
Total Balance *plus debits* ...			104529			104140
Credits during the year.						
By value recovered			92189			91800
Balance expected at end of year ...			12340			12340
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.
Outstanding Indents of 1896-97	1,93,120
Indent No. 46. Rolling stock (7. 6 Class Engines)	63717
" 47/2 Working Stores	63871
" 49/4 Rolling stock & Tools (Jones Flexible Buffers &c)	47072
	3.67.780
Reserve to meet further Indents likely to be sent forward hereafter for compliance.	262220
Total provision for expenditure in England ...	630000

Dated 14th April 1897.

M. Narasimha Rao
Examiner, Ry. Accounts,
Trichinopoly.

W. Thompson
Chief Auditor,
South Indian Railway.

A.D.G. Shilling
Capt RE
Agent,
South Indian Railway.

(R.) Form No. 3.

No 271 R/22 3 April/97

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Final (Capital) Account and Budget Estimate of the South Indian Railway for the years 1896-97 and 1897-98.

ORDERED that the Final Capital Account and Budget estimates of the S. I. R. for the years 1896-97 & 1897-98, be forwarded to the Govt of India

To The Agent S. I. R.
& Examiner R. & A. Ls.

R. 1/5/97

R. P. No. 272 R of 22nd April 1897

To

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

Sir,

With reference to Govt of India Resolution No. 15/80 R. R. of 19th March 1897, I am directed to forward herewith the Final Capital Account and Budget Estimates of the South Indian Railway for the years 1896-97 and 1897-98.

Sent out 24/4/97

R. 1/5/97

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