Public Works (1896) Department.

RAILWAY BRANCH.

G.O., No. 109-10-6R

DATED 12th February

[Despatch Abstract.]

Capital Revised and Budget Estimates, South Indian Railway. — Ordered that the preliminary issue of the — for 1895-96 and 1896-97, with note thereon by the Examiner of Railway accounts, be forwarded to the Govt of India.

Forwarding the preliminary issue of the — for 1895-96 and 1896-97, with note thereon by the Examiner of Railway accounts.

[P. W. 28. 1,000—11-8-98.]

Indexed.

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

FURTHER PAPERS.

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

PRELIMINARY 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.

MEMORANDUM.

	Rs.
Grant provisionally sanctioned by Government of India, No. 24 A.R., dated 8th January 1896	10,28,000
Programme proposed—	
Cash outlay	1,90,000
Value of stores to be drawn from stock	8,38,000
Total ...	10,28,000

CAPITAL Revised and Budget estimates of Construction works on the South Indian State Railway for 1895–96 and 1896–97.

General Abstract.

Main heads of expenditure.	Actuals to end of 1894–95.	Budget grant, 1895–96.	Revised estimate, 1895–96.			Budget estimate, 1896–97.			Total probable outlay to end of 1896–97 (columns 1, 3 and 4).
			Cash.	Stores.	Total.	Cash.	Stores.	Total.	
	1	2	3			4			5
Works and Services.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
I. Preliminary Expenses	4,79,451	..	..	..	..	..	..	..	4,79,451
II. Land	3,93,342	3,547	4,184	..	4,184	5,446	..	5,446	4,02,972
III. Formation	30,47,894	4,277	1,762	150	1,612	7,100	..	7,100	30,56,606
IV. Bridge-work	64,68,307	79,178	19,563	9,511	29,074	32,536	1,157	33,693	65,31,074
V. Fencing	2,31,723	15,005	5,114	2,303	7,417	5,028	15,691	20,719	2,59,859
VI. Electric Telegraph	18,047	71	..	167	167	..	213	213	18,427
VII. Ballast and Permanent-way	65,56,011	29,781	7,730	12,810	20,540	6,033	17,972	24,005	66,00,556
VIII. Stations and Buildings	20,54,857	4,13,349	74,572	60,398	1,34,970	1,33,772	1,43,468	2,77,240	24,67,067
Total, Construction Accounts ..	1,92,49,632	5,36,654	1,12,925	85,039	1,97,964	1,89,915	1,78,501	3,68,416	1,98,16,012
IX. Plant	4,40,403	5,402	206	2,936	3,142	85	46,499	46,584	4,90,129
X. Ferries, &c.	..	..	..	..	..	..	..	..	..
XI. Rolling Stock	53,44,413	3,60,401	..	1,00,000	1,00,000	..	6,13,000	6,13,000	60,57,413
XII. General Charges as per schedule	22,54,453	2,649	225	25	250	..	..	..	22,54,703
Total expenditure on final heads ..	2,72,88,901	9,05,106	1,13,356	1,88,000	3,01,356	1,90,000	8,38,000	10,28,000	2,86,18,257
Purchase of line	4,69,25,570	..	..	..	..	..	..	..	4,69,25,570
Overdrawn capital	..	..	..	..	..	..	..	..	..
Loss by exchange	2,42,360	..	..	..	..	..	..	..	2,42,360
Miscellaneous advances	4,742	106	1,356	..	1,356	..	..	..	3,386
Total ..	7,44,61,573	9,05,000	1,12,000	1,88,000	3,00,000	1,90,000	8,38,000	10,28,000	7,57,89,573
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 ..	7,05,35,139	9,05,000	1,12,000	1,88,000	3,00,000	1,90,000	8,38,000	10,28,000	7,18,63,139

TRICHINOPOLY,
3rd February 1896.

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

(Signed) W. M. SIMPSON, (Signed) A. D. G. SHELLEY, Capt., R.E.,
Chief Auditor, S.I. Railway. Agent, South Indian Railway.

ABSTRACT of general charges for 1895–96 and 1896–97.

Sub-heads of establishment.	Revised estimate, 1895–96.	Budget estimate, 1896–97.	Distribution.			
			Capital.		Revenue.	
			1895–96.	1896–97.	1895–96.	1896–97.
	RS.	RS.	RS.	RS.	RS.	RS.
Direction or General.	...	...	...	...	...	...
Engineering	614	...	614	...	...	...
Locomotive	...	...	...	...	...	...
Traffic	...	...	...	...	...	...
Stores	54	...	54	...	...	...
Audit and Accounts ...	810	...	810	...	...	...
Medical and Sanitation.	...	...	...	...	...	...
Total ...	250	...	250	...	...	...

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

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

TRICHINOPOLY,
3rd February 1896.

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

PRELIMINARY 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.

MEMORANDUM.

			Rs.
Grant provisionally sanctioned by Government of India, No. 24 A. R., dated 8th January 1896			**5,28,000**
The budget estimate contemplates a total expenditure of Rs. 28,78,889 as under:—			
Cash outlay on stores			28,78,889
And is provided for as follows:—	Rs.		
Credits for stores issued to capital works	8,38,000		
Credits to be realized from revenue for stores to be issued from schedule E	20,60,000		
Credits to be realized from revenue for workshop outturn from schedule D	3,80,000		
Credits to be realized from revenue for manufacture outturn from schedule C	10,000		
Credits to be realized from sales from schedule F ...	1,18,889		
			34,06,889
Balance, being grant required as above ...			**5,28,000**

CAPITAL Revised and Budget estimates of Stores transactions on the South Indian Railway for 1895–96 and 1896–97.

General Abstract.

Suspense heads.		Actuals at end of 1894–95.	Revised estimate, 1895–96.					Probable balance at end of 1895–96.	Budget estimate, 1896–97.					Probable balance at end of 1896–97.
			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.	85,642	15,11,500	..	15,11,500	15,11,500	..	85,642	14,25,000	..	14,25,000	14,25,000	..	85,642
London stores ,,	B.	28,312	60,000	12,59,827	13,19,827	13,19,827	..	28,312	40,000	11,28,889	11,68,889	11,68,889	..	28,312
Manufactures ,,	C.	22,101	35,000	200	35,200	27,200	8,000	30,101	30,000	300	30,300	32,300	2,000	28,101
Workshop manufactures ,,	D.	45,825	1,10,000	6,20,000	7,30,000	7,36,100	6,100	39,725	2,55,000	11,00,000	13,55,000	13,58,000	3,000	36,725
Stores in depôts ,,	E.	24,79,575	..	31,69,427	31,69,427	28,71,327	2,98,100	27,77,675	..	28,49,089	28,49,089	33,72,089	5,23,000	22,54,675
Sales ,,	F.	14,829	..	1,25,327	1,25,327	1,25,327	..	14,829	..	1,18,889	1,18,889	1,18,889	..	14,829
London invoices ..	..	1,452	12,59,827	..	12,59,827	12,59,827	..	1,452	11,28,889	..	11,28,889	11,28,889	..	1,452
Total	..	25,03,548	29,76,327	51,74,781	81,51,108	78,51,108	3,00,000	28,03,548	28,78,889	51,97,167	80,76,056	86,04,056	5,28,000	22,75,548
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	..	5,11,37,942	29,76,327	51,74,781	81,51,108	78,51,108	3,00,000	5,08,37,942	28,78,889	51,97,167	80,76,056	86,04,056	5,28,000	5,13,65,942

TRICHINOPOLY,
3rd February 1896.

(Signed) A. CONLEY,
Dy. Exr., Railway Accounts, Trichinopoly.

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

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

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1895–96.			Budget estimate, 1896–97.			
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Objects for which required.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Balance at commencement of year	..	..	85,642	..	..	85,642	
Debits during the year.							
Local Purchases.							
Firewood	2,01,200	..	2,01,200	2,75,000	..	2,75,000	Revenue working expenses.
Oil	1,36,750	..	1,36,750	1,80,358	..	1,80,358	
Coal	6,32,600	..	6,32,600	6,40,000	..	6,40,000	
Timber	4,11,400	..	4,11,400	1,27,199	..	1,27,199	
Running stores	} 1,29,550	..	1,29,550	2,02,443	..	2,02,443	
Miscellaneous stores							
Total purchases ..	15,11,500	..	15,11,500	14,25,000	..	14,25,000	
Total balance *plus* purchases ..	..	..	14,25,858	..	..	13,39,358	
Credits during the year.							
By transfers to debit of "Stores."							
Firewood	2,01,200	..	2,01,200	2,75,000	..	2,75,000	
Oil	1,36,750	..	1,36,750	1,80,358	..	1,80,358	
Coal	6,32,600	..	6,32,600	6,40,000	..	6,40,000	
Timber	4,11,400	..	4,11,400	1,27,199	..	1,27,199	
Running stores	} 1,29,550	..	1,29,550	2,02,443	..	2,02,443	
Miscellaneous stores							
Total credits ..	15,11,500	..	15,11,500	14,25,000	..	14,25,000	
Balance estimated at end of year ..	..	..	85,642	..	..	85,642	
Difference between opening and closing balances	..	..	..	..	..	..	

NOTE.—*Cash outlay in India* to the extent of Rs. 14,25,000 is provided for in this schedule during 1896–97.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1895–96.						Budget estimate, 1896–97.					
	English cost at 2 shillings per rupee.	Indian charges.			Grant 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	..	..	..	..	28,312		..	..	..	..	28,312	
Supplies during the year.												
Bridge-work	12,000	900	9,810	10,710	22,710	Capital additions.	2,000	130	1,556	1,686	3,686	Capital additions.
Rolling-stock	1,58,300	16,400	1,39,630	1,56,030	3,14,330	Capital and Revenue renewals.	3,55,000	22,300	2,76,111	2,98,411	6,53,411	Capital and Revenue renewals.
Permanent-way materials	3,16,500	22,700	2,64,180	2,86,880	6,03,380		4,500	300	3,500	3,800	8,300	
Miscellaneous stores	2,05,200	20,000	1,54,207	1,74,207	3,79,407	Revenue working expenses.	2,73,500	17,270	212,722	2,29,992	5,03,492	Revenue working expenses.
Total supplies ..	6,92,000	60,000	5,67,827	6,27,827	13,19,827		6,35,000	40,000	4,93,889	5,33,889	11,68,889	
Total balance *plus* debits ..	..	..	..	..	13,48,139		..	..	..	..	11,97,201	
Credits during the year.												
By amount transferred to the head "Stores"— For Capital works .. .. .. ,, Revenue purposes	..	..	..	..	13,19,827		..	..	..	..	11,68,889	
Total ..	..	..	..	..	13,19,827		..	..	..	..	11,68,889	
Balance estimated at end of year ..	..	..	..	..	28,312		..	..	..	..	28,312	
Difference between opening and closing balances	..	..	..	..	..		..	..	..	..	..	

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1895–96.			Budget estimate, 1896–97.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year	..	..	22,101	..	..	30,101
Debits during the year.						
Quarrying	13,500	80	13,580	12,000	100	12,100
Brick manufacture	18,500	100	18,600	16,000	150	16,150
Lime do.	1,500	20	1,520	1,000	50	1,050
Ballast	1,500	..	1,500	1,000	..	1,000
Total debits ..	35,000	200	35,200	30,000	300	30,300
Total balance *plus debits* ..	..	..	57,301	..	..	60,401
Credits during the year.						
By value of outturn charged to Revenue Account.	..	..	8,000	..	..	10,000
By value of outturn charged to Capital Account—						
Bridge work	..	..	3,000	..	..	..
Ballast and permanent-way	..	..	500	..	..	100
Stations and buildings	..	..	5,300	..	..	10,000
By value of outturn charged to Stores	..	..	100	..	..	200
By value of sales to other railways, &c.	..	..	10,300	..	..	12,000
Total credits ..	..	..	27,200	..	..	32,300
Balance expected at end of year ..	..	..	30,101	..	..	28,101
Difference between opening and closing balances ..	..	..	8,000	..	..	2,000

Note.—This schedule provides for Cash outlay in India of Rs. 30,000 during 1896–97.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1895–96.			Budget estimate, 1896–97.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year	..	..	45,825	..	..	39,725
Debits during the year.						
Works in progress	1,10,000	6,20,000	7,30,000	2,55,000	11,00,000	13,55,000
New works						
Total debits ..	1,10,000	6,20,000	7,30,000	2,55,000	11,00,000	13,55,000
Total balance *plus debits* ..	..	..	7,75,825	..	..	13,94,725
Credits during the year.						
By value of outturn charged direct to Revenue Account	..	..	2,26,500	..	..	3,80,000
By value of sales to other railways, &c.	..	..	25,000	..	..	25,000
By value of outturn charged direct to Stores ..	..	..	3,38,000	..	..	2,55,000
By value of outturn charged direct to Capital Account—						
Bridge work	..	..	4,000	..	..	..
Fencing	..	..	1,500	..	..	..
Ballast and permanent-way	..	..	100	..	..	..
Stations and buildings	..	..	40,000	..	..	..
Plant	..	..	1,000	..	..	..
Rolling stock	..	..	1,00,000	..	..	40,000
Total credits ..	..	..	7,36	..	..	45,000
Balance expected at end of year ..	..	..	,100	..	..	6,13,000
Difference between opening and closing balances ..	..	..	39,725	..	..	13,58,000
	..	..	6,100	..	..	36,725
						3,000

Note—This schedule prov ides for Cash outlay in India of Rs. 2,55,000 during 1896–97.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1895–96.	Budget estimate, 1896–97.	Particulars.	Revised estimate, 1895–96.	Budget estimate, 1896–97.
	Rs.	Rs.		Rs.	Rs.
To balance at commencement of year	24,79,575	27,77,675	By issues during the year—		
To receipts during the year—			To Capital works—		
Local Purchases—			Formation	150	..
Firewood	2,01,200	2,75,000	Bridge work	2,511	1,157
Oil	1,36,750	1,80,358	Fencing	803	15,691
Coal	6,32,600	6,40,000	Electric telegraph	167	213
Timber	4,11,400	1,27,199	Ballast and permanent-way ..	12,210	17,872
Running stores	1,29,550	2,02,443	Stations and buildings ..	15,098	93,468
Miscellaneous stores			Plant	1,936	1,499
London Stores—			General charges	25	..
For Capital works	13,19,827	11,68,889	To manufactures	200	300
For Revenue purposes ..			To workshop manufactures ..	6,20,000	11,00,000
Manufactures	100	200	To Revenue working expenses ..	21,28,500	20,60,000
Workshop Manufactures ..	3,38,000	2,55,000	To sales as per Schedule F ..	90,027	81,889
TOTAL RECEIPTS DURING THE YEAR	31,69,427	28,49,089	TOTAL ISSUES ..	28,71,327	33,72,089
			Balance expected at close of year.	27,77,675	22,54,675
GRAND TOTAL ..	56,49,002	56,26,764	GRAND TOTAL ..	56,49,002	56,26,764
			Difference between opening and closing balances ..	2,98,100	5,23,000

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised estimate, 1895–96.			Budget estimate, 1896–97.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year	..	..	14,829	..	..	14,829
Debits during the year.						
Stores sold to contractors and others	..	65,000	65,000	..	40,000	40,000
Transfers to other railways—						
Permanent-way materials	..	40,000	40,000	..	30,000	30,000
Miscellaneous stores	..	20,327	20,327	..	48,889	48,889
Total debits ..	..	1,25,327	1,25,327	..	1,18,889	1,18,889
Total balance *plus debits* ..	..	..	1,40,156	..	..	1,33,718
Credits during the year.						
By value recovered	1,25,327	..	1,25,327	1,18,889	..	1,18,889
Balance expected at end of year ..	..	..	14,829	..	..	14,829
Difference between opening and closing balances ..	..	..	..	..	..	..

Schedule G.—Statement showing sum set aside for expenditure in England on the South Indian Railway during 1896–97.

Particulars.	Amount.
	RS.
Outstanding indents of 1895–96	90,000
Indent No. 36/1 Rolling-stock and tools	2,06,400
	2,96,400
Deduct—	
Probable amount of indents not expected to be complied with at end of 1896–97	1,00,000
	1,96,400
Reserve to meet further indents likely to be sent forward hereafter for compliance	4,38,600
Total provision for expenditure in England ...	6,35,000

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

3rd February 1896.

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

(Signed) A. D. G. SHELLEY, Capt., R.E.,
Agent, S.I. Railway.

NOTE by the Examiner, Guaranteed Railway Accounts, Madras, on the South Indian Railway capital revised and budget estimates for 1895–96 and 1896–97.

REVISED ESTIMATE, 1895–96.

The estimate has been prepared for the amount, viz., Rs. 6,00,000, proposed in the first preliminary estimate, with the following revised programme :—

	RS.	RS.
A.—Works and Services.		
(i) Cash	1,12,000	
(ii) Stores	1,88,000	
		3,00,000
B.—Stores.		
Debits—		
(i) Cash, Indian	17,16,500	
(ii) English outlay, including exchange	12,59,827	
	29,76,327	
	RS.	
Credits—		
(i) Issues to Works	1,88,000	
(ii) ,, to Revenue	23,63,000	
(iii) Sales	1,25,327	
	26,76,327	
		3,00,000
Total ...		6,00,000

2. The cash provision for outlay on works appears high, as it leaves about Rs. 80,000 for expenditure from December 1895 to March 1896 ; but, on the other hand, the provision for purchases of stores in India is likely to prove insufficient, and no modification is therefore suggested as, if necessary, a transfer can be made from Works to Stores.

3. The Board will intimate the final figures for expenditure in England and on receipt they will be advised for the information of the Government of India.

BUDGET, 1896–97.

4. The budget has been prepared for the amount provisionally allotted by the Government of India, and the following distribution has been made :—

	RS.	RS.
A.—Works and Services.		
(i) Cash	1,90,000	
(ii) Stores	8,38,000	
		10,28,000
B.—Stores.		
Debits—		
(i) Cash, Indian	17,50,000	
(ii) English outlay, including exchange ...	11,28,889	
	28,78,889	
	RS.	
Credits—		
(i) Issues to Works	8,38,000	
(ii) ,, to Revenue	24,50,000	
(iii) Sales	1,18,889	
	34,06,889	
		5,28,000
Net Total ...		5,00,000

5. Provision of £63,500 has been made for expenditure in England on account of stores, and exchange has been calculated at 1*s.* 1½*d.* per rupee ; beside this, it is anticipated that £8,320 will be drawn by the Board on account of Home establishment, &c., debitable to Revenue.

(Signed) E. A. WALLER, Major, R.E.,
Exr., Gd. Railway Accounts, Madras.

No. 110 R., 12TH FEBRUARY 1896.

PUBLIC WORKS DEPARTMENT.

Railway.

LETTER—from

F. R. UPCOTT, ESQ.,
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. 132 A.G., dated 13th December 1895, I am directed to forward, herewith, the preliminary issue of the capital revised and budget estimates, South Indian Railway, for the years 1895–96 and 1896–97, together with a note thereon by the Examiner, Railway Accounts, Madras.

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

Joint Secy. to Govt., P.W.D.,
Railway Branch.

MADRAS,
12th February 1896.

Exd. T. K. Narayana Aiyangar.
Spare Copies

RAILWAY.

Govt. of {1896} Madras.

PUBLIC WORKS.

Dated February, 12th.

Recd. *Encl.*

No. 110 R., 12th February 1896.

FEBRUARY.

Capital revised and budget estimates, South Indian Railway

Forwarding the preliminary issue of the — for 1895-96 and 1896-97, with note thereon by the Examiner of Railway Accounts.

109-10 R

Pri/

Preliminary Issue

Capital Revised and Budget Estimates — 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

1895-96 AND 1896-97

Memorandum

Grant provisionally sanctioned by G.O.I No. 24 A.R. Dated 8th January 1896 — Rs 1028000

Programme proposed

Cash outlay	190000
Value of stores to be drawn from stock	838000
Total	1028000

CAPITAL REVISED AND BUDGET ESTIMATES of Construction Works ON THE SOUTH INDIAN STATE RAILWAY FOR 1895-96 AND 1896-97

General Abstract.

Main heads of Expenditure.	1 Actuals to end of 1894-95	2 Budget Grant 1895-96	3 Revised Estimate, 1895-96 Cash.	3 Revised Estimate, 1895-96 Stores.	3 Revised Estimate, 1895-96 Total.	4 Budget Estimate, 1896-97 Cash.	4 Budget Estimate, 1896-97 Stores.	4 Budget Estimate, 1896-97 Total.	5 Total probable outlay to end of 1896-97 (Columns 1, 3 and 4.)	6 Required for lines under Construction only. Remaining to be spent in future years.	7 Required for lines under Construction only. Sanctioned estimate.
Works and Services.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
I.—Preliminary Expenses	479451	"	"	"	"	"	"	"	479451		
II.—Land	393342	3547	4184	"	4184	5446	"	5446	402972		
III.—Formation	3047894	4277	1762	150	1612	7100	"	7100	3056606		
IV.—Bridge-work	6468307	79178	19563	9511	29074	32536	1157	33693	6531074		
V.—Fencing	231723	15005	5114	2303	7417	5028	15691	20719	259859		
VI.—Electric Telegraph	18047	71	"	167	167	"	213	213	18427		
VII.—Ballast and permanent-way ...	6556011	29781	7730	12810	20540	6033	17972	24005	6600550		
VIII.—Stations and Buildings	2054857	413349	14572	60398	134970	133772	143468	277240	2467067		
Total Construction Accounts ...	19249632	536654	112925	85039	197964	189915	178501	368416	19816012		
IX.—Plant	440403	5402	206	2936	3142	85	46499	46584	490129		
X.—Ferries, &c.	"	"	"	"	"	"	"	"	"		
XI.—Rolling stock	6344413	360401	"	100000	100000	"	613000	613000	6957413		
XII.—General charges as per Schedule E	2254453	2649	225	25	250				2254703		
Total Expenditure on Final Heads	27288901	905106	113356	188000	301356	190000	838000	1028000	28618257		
Purchase of Line	4692570								4692570		
Overdrawn Capital											
Loss by Exchange	242360								242360		
Miscellaneous Advance	4742	106	1356		1356				3386		
Total	74461573	905000	112000	188000	300000	190000	838000	1028000	75789573		
Deduct Receipts on Capital account. Cash and stores taken over from Company on purchase of line	3926434								3926434		
Grand Total, Works & Services	70535139	905000	112000	188000	300000	190000	838000	1028000	71863139		

Trichinopoly
Dated 3rd February 1896

Dy. Examiner, Ry. Accounts, Trichinopoly

Chief Auditor S. I. Ry.

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

Abstract of General Charges for 1895-96 and 1896-97

Sub-heads of Establishment.	Revised Estimate, 1895-96	Budget Estimate, 1896-97	Distribution. Capital. 1895-96	Capital. 1896-97	Revenue. 1895-96	Revenue. 1896-97
Direction or General	-	-	-	-	-	-
Engineering	614	-	614	-	-	-
Locomotive	-	-	-	-	-	-
Traffic	-	-	-	-	-	-
Stores	54	-	54	-	-	-
Audit and Accounts	810	-	810	-	-	-
Medical and Sanitation	-	-	-	-	-	-
Total ...	250	-	250	-	-	-

Dated Trichinopoly 3rd February 1896

Dy. Examiner, Ry. Accounts, Trichinopoly

Chief Auditor S. I. Ry.

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

Enclo: 1 to 2 Rs & No. 570 of 96
A's No. 106 dt 4-2-96

CAPITAL EXPENDITURE

Preliminary Issue

Capital Revised and Budget Estimates- stores

PUBLIC WORKS DEPARTMENT.

109-10-R

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 95-96 and 18 96-97

MEMORANDUM.

Grant ~~sanctioned in Public Works Department Resolution~~ provisionally sanctioned by Govt of India No. 24, A R. Rs.

dated 8-1-96, ~~for Indian outlay~~ 5 28 000

The Budget Estimate contemplates a total expenditure of Rs. 28 78 889 as under :—

Cash outlay on stores		28 78 889
and is provided for as follows :—		
Credits for stores issued to capital works	838 000	
Credits to be realized from revenue for stores to be issued from Schedule E.	20 60 000	
Credits to be realized from revenue for workshop outturn from Schedule D.	380 000	
Credits to be realized from revenue for manufacture outturn from Schedule C.	10 000	
Credits to be realized from sales from Schedule F. ...	118 889	
	34 06 889	
Balance, being grant required as above ...	5 28 000	

4

CAPITAL REVISED AND BUDGET ESTIMATES

Of Stores transactions on the South Indian Railway for 1895-96 and 1896-97.

General Abstract.

Suspense Heads.	Actuals at end of 1894-95	Revised Estimate, 1895-96				Budget Estimate, 1896-97				Probable balance at end of 1896-97.
		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.
Purchases as per Schedule A	85642	151500	- 151500	151500	-	1425000	- 1425000	1425000	-	85642
London Stores „ B	28312	60000	125982 125982	131982	-	116889	- 116889	116889	-	28312
Manufactures „ C „	22161	35000	200 35200	27200	8000	32300	300 30300	27200	3100	30101
Workshop manufactures „ D	45825	110000	620007 730007	736100	6100	1355000	1100000 1355000	1358000	3000	36725
Stores in depôts „ E	247957	5	316427 316427	287132	29810	2849089	2849089	3372089	523000	277675
Sales „ F	14829	-	125327 125327	125327	-	118889	118889	118889	-	14829
London Invoices „	1452	259827	- 259827	259827	-	1128889	- 1128889	1128889	-	1452
Total ...	2503748	2976327	5174781	8151108	7851108	30000000	28036748	28788897	5197167	8076056	8604056	528000	2275548
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
Net Indian Transactions ...	5137942	2976327	5174781	8151108	7851108	30000000	28036748	28788897	5197167	8076056	8604056	528000	5176942

A. G. Y. Mullay
Capt. R.E.
Agent,
South Indian Railway.

Chief Auditor,
South Indian Railway.

Trichinopoly,
Dated 3rd February 1896.

Examiner, Railway Accounts,
Trichinopoly.

SCHEDULE A.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised Estimate, 1895-96			Budget Estimate, 1896-97			Objects for which required.
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			85642			85642	
Debits during the year.							
Local Purchases.							
Firewood	201200		201200	275000		275000	
Oil	136750		136750	180358		180358	
Coal	632600		632600	640000		640000	
Timber	411400		411400	127199		127199	
Running Stores	129550		129550	202443		202443	
Miscellaneous Stores							
Total Purchases ...	1511500		1511500	1425000		1425000	
Total Balance *plus* purchases ...			1425858			1339358	
Credits during the year.							
By transfers to debit of "Stores."							
Firewood	201200		201200	275000		275000	
Oil	136750		136750	180358		180358	
Coal	632600		632600	640000		640000	
Timber	411400		411400	127199		127199	
Running Stores	129550		129550	202443		202443	
Miscellaneous Stores							
Total Credits ...	1511500		1511500	1425000		1425000	
Balance estimated at end of year ...			85642			85642	
Difference between opening and closing balances							

NOTE.—*Cash outlay in India* to the extent of Rs. 1425000 is provided for in this Schedule during 1896-97

SCHEDULE B.

SOUTH INDIAN RAILWAY.

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

Particulars.	English cost at 2 shillings per rupee.	Revised Estimate, 1895-96 — Indian charges. Cash.	Exchange & Insurance.	Total.	Grand Total.	Budget Estimate, 1896-97 — Indian charges. Cash.	Exchange & Insurance.	Total.	Grand Total.	Objects for which required.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Balance at commencement of year	5/-	5/-	5/-	5/-	28312					
Supplies during the year.										
By Purchases	12000	900	9810	10710	22710	2000	130	1556	1686	3686 Capital additions
" Rolling Stock	158300	16400	139630	156030	314330	355000	22300	276111	298411	653411 Capital and Revenue
" Permanent Way Fittings ...	316500	22700	264180	286880	603380	4500	300	3500	3800	8300 Renewals
" Miscellaneous Stores ...	205200	20000	154207	174207	379407	273500	17270	212722	229992	503492 Revenue working Expenses
Total Supplies ...	692000	60000	567827	627827	1319827	635000	40000	493889	533889	1168889
Total Balance *plus* debits ...					1348139					1197201
Credits during the year.										
By amount transferred to the head "Stores" ...					1319827					1168889
For Capital works										28312
" Revenue purposes										
Total ...					1319827					1168889
Balance estimated at end of year ...					28312					28312
Difference between opening and closing balances ...					"					"

SCHEDULE C.

109410

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised Estimate, 1895-96 — Cash.	Stores.	Total.	Budget Estimate, 1896-97 — Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			22101			30101
Debits during the year.						
Quarrying	13500	80	13580	12000	100	12100
Brick manufacture	18500	100	18600	16000	150	16150
Lime manufacture	1500	20	1520	1000	50	1050
Ballast	1500		1500	1000		1000
Total debits ...	35000	200	35200	30000	300	30300
Total Balance *plus debits* ...			57301			60401
Credits during the year.						
By value of out-turn charged to Revenue Account			8000			10000
Do Capital account Bridge work			3000			100
Ballast & Permt. Way			500			10000
Stations & Buildings			5300			200
Do. do. to Stores			100			
Do Sales to other Railways			10300			12000
Total credits ...			27200			32300
Balance expected at end of year ...			30101			28101
Difference between opening and closing balances			8000			2000

NOTE.—This schedule provides for Cash outlay in India of Rs. 30000 during 1896-97

SCHEDULE D.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised Estimate, 18 95-96			Budget Estimate, 18 96-97		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			45825			39725
Debits during the year.						
Works in progress ...	110 000	620.000	730 000	2.55000	1100 000	1355000
New Works						
Total debits ...	110 000	620 000	730 000	255000	1100 000	1355000
Total Balance *plus debits* ...			775825			1394725
Credits during the year.						
By value of out-turn charged direct to Revenue Account ...			226500			380000
By Sales to other Railways etc			25000			25000
By Value of materials charged to Stores			338000			255000
By Value of Plant transferred to Bridgework Fencing Ballast and Permt Way Stations & Buildings Plant Rolling Stock			4000 1500 100 40.000 1.000 100.000			" " " 40.000 645.000 613.000
Total credits ...			736100			1358000
Balance expected at end of year ...			39725			36725
Difference between opening and closing balances ...			6100			3000

NOTE.—This schedule provides for Cash outlay in India of Rs. 25.5000 during 18 96-97

SCHEDULE E.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised Estimate, 18 95-96	Budget Estimate, 18 96-97
To Balance at commencement of year	2479575	2777675
To Receipts during the year		
LOCAL PURCHASES—		
Firewood	201200	275000
Oil	136750	180358
Coal	632600	640000
Timber	471400	127199
Running Stores...	129550	202443
Miscellaneous stores		
LONDON STORES—		
For Capital works	1319827	1168889
For Revenue purposes		
MANUFACTURES—	100	200
WORKSHOP MANUFACTURES—	338.000	255000
Total Receipts during the year ...	3169427	2849089
Grand Total ...	5649002	5626764

Particulars.	Revised Estimate, 18 95-96	Budget Estimate, 18 96-97
By Issues during the year:—		
To CAPITAL WORKS—		
Formation	150	"
Bridgework	2511	1157
Fencing	803	15691
Electric Telegraph	167	213
Ballast & Permanent way	12210	17872
Stations & Buildings	15098	93468
Plant	1936	1499
General charges	25	
To MANUFACTURES—	200	300
To WORKSHOP MANUFACTURES—	620.000	1100.000
To Revenue Working Expenses	2128500	2060.000
To Sales as per Schedule F.	90027	81889
Total Issues ...	2871.327	3372089
Balance expected at close of year ...	2777675	2254675
Grand Total ...	5649002	5626764
Difference between opening and closing balances ...	298100	523000

SCHEDULE F.

SOUTH INDIAN RAILWAY.

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

Particulars.	Revised Estimate, 1895-96			Budget Estimate, 1896-97		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...			14829			14829
Debits during the year.						
Stores sold to Contractors and others...		65000	65000		40.000	40.000
Transfers to other Railways						
Permanent way Materials		40.000	40.000		30.000	30.000
Miscellaneous Stores		20327	20327		48889	48889
Total debits ...		125327	125327		118889	118.889
Total Balance *plus debits* ...			140156.			133718
Credits during the year.						
By value recovered	126327		125327	118889		118889
Balance expected at end of year ...			14829			14829
Difference between opening and closing balances						

SCHEDULE G.

109-10R

Statement shewing sum set aside for expenditure in England on the South Indian Railway during 1896-97.

Particulars.	Amount.
	Rs.
Outstanding Indents of 1895-96	90.000
Indent no 36/1 Rolling Stock & Tools	206400
	296400
Deduct	
Probable amount of Indents not expected to be Complied with ahead of 1896-97	100.000
	196.400
Reserve to meet further Indents likely to be sent forward hereafter for compliance.	438600
Total provision for expenditure in England ...	635.000

Dated 3rd February 1896

By Examiner, Ry. Accounts, Trichinopoly. — Chief Auditor, South Indian Railway. — A.P.G. Shellim Capt R Agent, South Indian Railway.

Endo: 2 6 R's enc^s 570 of 96
T.A.G. N^o 106 d. 4-2-96.

URGENT.

No. 106

South Indian Railway Co., Ld.
AGENT'S OFFICE,
TRICHINOPOLY, 4th February 1896.

From

THE AGENT,
SOUTH INDIAN RAILWAY,

To

THE CONSULTING ENGINEER
FOR RAILWAYS,
MADRAS.

Sir,

In compliance with the request contained in your letter No. 116 of the 15th January 1896 I have the honor to forward the Preliminary Issue of the Capital revised and budget Estimates of the South Indian Railway for 1895-96 and 1896-97.

I have the honor to be,
Sir,
Your most obedient Servant
A.D.G. Shelley
Captain R.E.
Agent

2 Enclosures herewith

M.C.S

G. No. 570
Recd. 6/2/96

FORM No. 21.
500—8-6-95.

EXAMINER, RAILWAY ACCOUNTS, MADRAS
Regr. No. 50
6- FEB. 96
Enclosures

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,
Madras, 6th February 1896.

No. 400

OFFICE NOTE.

Letter from the Agent, South Indian Railway, No. 106
dated 4th February 1896, forwarded to the Examiner of Railway Accounts for favour of remarks.

for E. R.

EXAMINER'S REPLY.

Please see note attached.

8/2

E. D. Wallace
6/2

From
THE AGENT,
SOUTH INDIAN RAILWAY,
Trichinopoly,

To
THE CONSULTING ENGINEER FOR
RAILWAYS,
Madras.

Dated
Received } 189 .

No.

ENCLOSURE.

Note by the Examiner Guaranteed Railway Accounts Madras, on the South Indian Railway Capital revised and budget estimates for 1895-96 and 1896-97.

Revised Estimate 1895-96.

1. The estimate has been prepared for the amount viz Rs 600000 proposed in the first preliminary estimate with the following revised programme:—

A. Works and Services

	Rs	Rs
(i) Cash	112000	
(ii) Stores	188000	300000

B. Stores

Debits		
(i) Cash Indian	171650	
(ii) English outlay including exchange	125827	
	297632	
Credits		
(i) Issues to works	188000	
(ii) " to Revenue	236300	
(iii) Sales	125327	300000
	267632	

Total 600000

2. The cash provision for outlay on works appears high as it leaves about Rs 80,000 for expenditure from December 1895 to March 1896, but on the other hand the provision for purchases of stores in India is likely to prove insufficient, and no modification is therefore suggested as, if necessary, a transfer can be made from works to stores.

3. The Board will intimate the final figures for expenditure in England and on receipt they will be advised for the information of the Government of India.

Budget 1896-97.

4. The budget has been prepared for the amount provisionally allotted by the Government of India and the following distribution has been made:—

A. Works and Services.

	Rs	Rs
(i) Cash	190,000	
(ii) Stores	838,000	
		1028,000

B.- Stores.

Debits

(i) Cash Indian	1750,000	
(ii) English outlay including exchange	1128889	
	2878,889	

Credits

(i) Issues to works	838,000		
(ii) " Revenue	2450,000		
(iii) Sales	118889	3406,889	
			528,000
Net Total			500,000

5. Provision of £ 63,500 has been made for expenditure in England on account of stores and exchange has been calculated at 1s - 1½d per rupee, beside this it is anticipated that £ 8,320 will be drawn by the Board on account of Home Establishment etc, debitable to Revenue.

60

E Wallace

GR

E

(R.) Form No. 3.

No. 109. R. dated 12.2.96

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

4-

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Letter from the Agent S.I.R. A. S. No. 106 J 4th February 1896

Ordered that the Preliminary Issue of the Capital Revised and budget estimates S.I.R. for the years 1895-96 and 1896-97, together with a note thereon by the Examiner Railway Accounts Madras, be forwarded to the Govt of India.

To The Agent S.I.R.
" Examiner R. Accts. Madras

A. S. No. 110. R. J/12th February 1896

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

Sir,

With reference to ~~para 9 of~~ Govt of India ~~the~~ Resolution No. ~~102~~ 132 A-C dated 13th Dec. 1895, ~~from the Govt of India~~, I am directed to

to forward herewith the Preliminary Space of the Capital Received and Length of Sleepers South Indian Railway for the years 1895-96 and 1896-97— together with a note thereon by the Examiner Railway Accounts, Madras.

DR
7-2-96

A-
No. 109/110 R dated 12.2.96

Documents accom.
Bridge + note referred to

Fair despatch R. office
on 12.2.96