

Public Works (1893) Department.

RAILWAY BRANCH.

G.O., No. 1202 R

DATED 13th September

[Despatch Abstract.]

Kulitalai Station. — Estimate of Rs 5959 for alterations and additions to the through siding and platform at — South Indian Railway, sanctioned.

BACK PAPERS.

[illegible]

FURTHER PAPERS.

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

13TH SEPTEMBER 1893, No. 1202 R., PUBLIC WORKS.

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, 31st August 1893, No. 1034.

With reference to your letter No. 1218 of 25th October 1890, I have the honour to forward, herewith, for favour of sanction being accorded thereto, a tracing of plan No. 212/92 together with an estimate No. 1497, amounting to Rs. 5,959, for proposed alterations and additions to the through siding and platform at Kulitalai station.

The amount is allocated in the proportion of Rs. 5,858 to Capital and Rs. 101 to Revenue.

The work has to be carried out to conform to standard dimensions.

ORDER—dated 13th September 1893, No. 1202 R., Public Works.

Sanctioned.

2. This sanction has been registered as No. 14 R. of 1893-94.

(True Extract.)

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

To the Agent, South Indian Railway, through
the Consulting Engineer for Railways.
Examiner, Guaranteed Railway Accounts.

Exd. C. A. Munisawmy.
Spare Copies

RAILWAY.

Govt. of {1893} Madras.
PUBLIC WORKS.

Dated September, 13th.

Recd.

Encl.

G.O., 13th Sept. 1893, No. 1202 R.

SEPTEMBER.

all form sent to
Chinai 2083 of 29/9/93

Kulitalai Station

Estimate of Rs. 5,959 for alterations
and additions to the through siding and plat-
form at —, South Indian Railway, sanc-
tioned.

No. 1034

South Indian Railway Co., Ltd.,

AGENT'S OFFICE,

TRICHINOPOLY, 31st August 1893.

From

The Agent,

SOUTH INDIAN RAILWAY.

To

The CONSULTING ENGINEER FOR RAILWAYS,

MADRAS.

Sir,

With reference to your letter of 17/12/15 of
25th October 1893, I have the honor to forward
herewith for favour of sanction being accorded
thereto, a tracing of plan of 242 feet long and
an estimate, No. 1497, amounting to Rs. 5,959/- for
proposed alterations and additions to the through
siding and platform at Kulitalai station.

The amount is allocated in the proportion
of Rs. 5,858 to Capital and Rs. 101 to Revenue.

The work has to be carried out to conform
to standard dimensions.

I have the honor to be
Sir

Your most obedient servant

William B. B. B.
Agent

2 Enclosures.
by book post.

W.B.B.

P. W. CURRENT No. 7923

1323

11201

6

Encls 2 (14 enc.)

Repts: 16.9.53.

Dated
Received

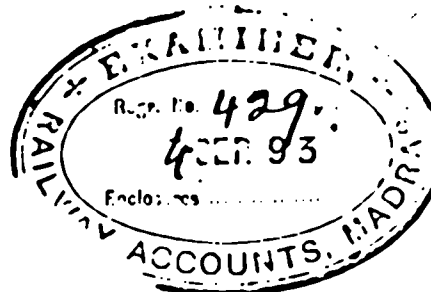
31.8.53

No. 1034

ENCLOSURE

From
THE AGENT,
South Indian Railway,
Trichinopoly,
To
THE CONSULTING ENGINEER FOR
RAILWAYS,
Madras.

Form N. 421.



OFFICE OF CONSULTING ENGINEER FOR RAILWAYS,

Madras, 27 September 1893

No. 1885-

OFFICE NOTE.

Subject.

Alterations
& additions to
the thro' siding
& platform at
Kulitalai station.

Letter from the Agent, South Indian Railway, No 1034,
dated 31st August 1893, forwarded to the Examiner of Railway
Accounts, for favor of check as to allocation
and budget provision.

Immacin
for E.R.
A. G. 9

6/9/93
1.5K-
11/11/93

EXAMINER'S REPLY.

This requires the sanction of Local
Government.

2. Funds have been certified to, by
Examiner, By: Asst. Trichinopoly.

See p. 1/3

6.9.93

CR
AR

This is to bring up the
length of siding to 1600' & may
be sanctioned from 2/9

MM

Approved
11/11/93

1202
No. 1202 R 9 13 - Sept 93.

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Letter from the Agent,
South Indian Ry. - } No. 1034, dated 31st Sept 93.

2 P.
Sanctioned.

2. This sanction has
been registered as No
104 R 2 1893-94.

M
12
9 R

DESPATCHED
25 SEP 93

To
The Agent S. I. Ry. - Mr. E. R.
- 4 - G. B. Ry. - C. and S.

FINAL ISSUE.

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
RAILWAY

FOR

1892-93 & 1893-94.

MEMORANDUM.

1892-93.
Rs.

1893-94.
Rs.

Grant sanctioned as per Public Works Department Budget Orders No. ⁶ A.R.,
dated 23rd March 1893.

7,75,000	For cash outlay on works on Villupuram-Guntakal Railway.				
35,17,000	Credit on account of transfer of outlay on the Dharmavaram-Guntakal Section to end of December 1892 to Southern Maharatta Railway.				
1,45,000	Cash outlay on works of the South Indian Railway	...	...	...	6,01,000
<u>25,97,000</u>				Total	<u>6,01,000</u>

PROGRAMME.

9,20,000	Cash outlay	...	...	...	...	...	...	...	6,01,000
35,17,000	Credit on account of transfer to Southern Maharatta Railway.								
1,63,000	Value of stores to be drawn from stock, South Indian Railway							...	18,44,000
1,14,000	" " " Villupuram-Guntakal Railway.								
<u>23,20,000</u>								Total outlay on works	<u>24,45,000</u>
6,78,000	Dr. Net stores transactions as per stores Budget				...	...	Cr.	<u>13,08,000</u>	
<u>16,42,000</u>								Total Indian grant	<u>11,37,000</u>

CAPITAL Revised and Budget Estimates of the South Indian State Railway for 1892-93 and 1893-94.
Villupuram-Guntakal Railway.
General Abstract.

Main heads of expenditure.	REVISED ESTIMATES, 1892-93.					Total probable outlay to end of 1892-93 transferred to South Indian Railway (columns 1 and 2).	Budget estimate, 1892-94.	Total to end of 1893-94.	REQUIREMENTS FOR LINES UNDER CONSTRUCTION ONLY.		
	Actuals to end of 1891-92.		Budget grant, 1892-93.	Cash.	Stores.				Total.	Credit on account of outlay on Dharmaram-Guntakal section to end of December 1892.	Total for 1892-93.
	1	2	3								
<i>Works and Services.</i>											
I.—Preliminary expenses ..	4,31,780	..	..	..	..	..	59,100	59,100	..	..	
II.—Land ..	2,77,094	1,116	..	1,799	..	2,000	4,800	4,800	..	..	
III.—Formation ..	22,84,078	16,000	..	68,000	..	63,000	238,100	238,100	..	..	
IV.—Bridge-work ..	59,04,692	1,40,000	..	2,96,000	..	2,32,000	16,41,800	16,41,800	..	..	
V.—Fencing ..	1,43,647	81,760	..	23,600	..	28,000	32,300	32,300	..	..	
VI.—Electric telegraph ..	7,470	..	..	2,760	..	7,760	10,000	10,000	..	..	
VII.—Ballast and permanent-way ..	58,84,051	33,000	..	84,000	..	86,600	10,04,800	10,04,800	..	..	
VIII.—Stations and buildings ..	8,50,721	3,59,937	..	1,89,031	..	29,276	9,37,300	9,37,300	..	..	
Total Construction Accounts ..	1,57,66,513	6,21,213	..	6,64,080	..	6,62,306	30,90,800	30,90,800	..	..	
IX.—Plant ..	..	..	..	8,000	..	17,000	16,000	16,000	..	..	
X.—Ferries, &c. ..	..	..	..	..	..	..	..	..	..	..	
XI.—Rolling stock ..	..	..	..	42,808	..	2,68,979	..	..	..	..	
XII.—General charges as per schedule A ..	..	..	..	..	..	..	..	..	..	..	
Loss by Exchange ..	19,20,618	89,921	..	85,700	..	80,300	4,90,500	4,90,500	..	..	
Purchase of the line ..	..	..	..	..	..	..	..	..	..	..	
Total expenditure on final heads ..	2,09,20,823	9,00,134	..	7,80,686	..	8,94,686	36,17,000	36,32,418	..	..	
Miscellaneous Advances ..	6,571	2,000	..	8,586	..	6,586	..	6,586	..	..	
Deduct receipts on Capital Account ..	2,09,26,194	9,00,134	..	7,76,000	..	8,89,000	36,17,000	36,29,000	..	..	
Grand Total, Works and Services ..	2,09,26,194	9,00,760	..	7,75,000	..	8,89,000	36,17,000	36,38,000	..	..	
Stores accounts as per schedule A ..	..	..	..	..	..	..	..	..	..	..	
Deduct debits to the Indian books by credits to "expenditure in England" for value of English stores and other items charged off in England ..	..	..	..	..	..	..	..	..	..	..	
Net Indian expenditure ..	2,09,26,194	9,00,760	7,75,000	1,14,000	8,89,000	36,17,000	36,38,000	1,82,98,194	..	..	

26th April 1893.

(Signed) **T. U. LAMESURIER,**
for Agent, South Indian Railway.

CAPITAL Revised and Budget Estimates of the South Indian State Railway for 1892-93 and 1893-94.
South Indian Railway.
General Abstract.

Main heads of expenditure.	Actuals to end of 1891-92.	REVISED ESTIMATES, 1892-93.			BUDGET ESTIMATES, 1893-94.			Total probable outlay to end of 1893-94 (column 1, 3 and 4) including V.G.R.	RECEIVED FOR LINES UNDER CONSTRUCTION ONLY.								
		Cash.	Stores.	Total.	Cash.	Stores.	Total.		Remaining to be spent in future years.	Sanctioned estimate.							
1											2	3	4	5	6	7	
<i>Works and services.</i>																	
I. Preliminary expenses ..	72,738	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
II. Land ..	88,981	13,204	..	84	14,000	15,555	..	75	15,630	..	..	..	..	..	..	..	
III. Formation ..	10,06,801	16,431	..	..	6,000	41,455	..	..	41,455	..	..	..	..	..	..	..	
IV. Bridge work ..	16,24,350	6,726	..	100	8,000	49,874	..	..	51,131	..	..	..	..	..	..	..	
V. Fencing ..	69,827	2,078	..	..	2,000	7,867	..	..	13,136	..	..	..	..	..	..	..	
VI. Electric telegraph ..	..	..	..	..	..	..	..	..	232	..	..	..	..	..	..	..	
VII. Ballast and permanent-way ..	15,23,068	21,744	..	..	60,000	81,295	..	..	88,178	..	..	..	..	..	..	..	
VIII. Stations and buildings ..	6,42,241	2,70,069	..	90,485	2,07,641	1,37,951	..	1,82,907	3,20,858	..	..	..	..	..	..	..	
Total Construction Accounts ..											1,88,94,986	..	..	..	..	..	..
IX. Plant ..	1,93,042	3,42,300	..	..	3,87,041	2,84,997	..	2,46,623	5,31,630	..	..	..	..	..	..	..	
X. Fences, &c. ..	..	..	..	..	11,773	179	..	14,356	14,535	..	..	..	..	..	..	..	
XI. Rolling-stock ..	6,77,698	10,00,000	..	..	17,000	2,84,084	..	15,83,031	18,67,105	..	..	..	..	..	..	..	
XII. General charges as per schedule A ..	6,40,675	..	..	..	2,186	21,740	..	..	31,740	..	..	..	..	..	..	..	
Loss by exchange ..	2,42,300	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Purchase of the line ..	4,89,25,670	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Total expenditure on final heads ..											4,69,26,870	..	..	..	..	..	..
Miscellaneous advances ..	6,34,07,346	13,42,300	..	1,63,000	3,18,000	6,01,000	..	18,44,000	34,46,000	..	..	..	..	..	..	..	
Deduct receipts on Capital Account ..	20,655	700	..	..	10,000	..	..	..	..	..	..	..	..	..	..	..	
Total ..	6,34,28,031	12,43,000	..	1,63,000	3,08,000	6,01,000	..	18,44,000	24,43,000	..	..	..	..	..	..	..	
Grand Total, Works and Services ..	38,66,172	613	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Stores account as per schedule A ..	4,95,62,859	13,42,187	..	1,63,000	3,08,000	6,01,000	..	18,44,000	34,46,000	..	..	..	..	..	..	..	
Deduct debits to the Indian books by credits to "expenditure in England" for value of English stores and other items charged off in England ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Net Indian expenditure ..	4,95,62,859	13,42,187	1,45,000	1,63,000	3,08,000	6,01,000	18,44,000	24,46,000	7,06,14,053	..	..	..	..	..	..	..	

26th April 1893.

(Signed) **T. U. LAMESURIER,**
for Agent, South Indian Railway.

SCHEDULE A.—Capital and Revenue Budget Estimate of general charges of the Railway for the year 1893-94.

Notes.—This schedule is required in detail in the case of lines under construction only, the abstract at the end will be sufficient in the case of open lines.

NAMES.	Detail.	Monthly salary of office.	REVISED ESTIMATE, 1892-93.				BUDGET ESTIMATE, 1893-94.				Remarks.
			Per annum.	Distribution of charges.		Per annum.	Distribution of charges.				
				Capital.	Revenue.		Capital.	Revenue.			
1	(1) <i>Director.</i>										
1	Superintending Engineer	1,100	91	1,677	..	91	1,677	..	..	1,677	
1	Engineering Assistant	160	78	900	..	78	900	..	..	900	
1	Chief Clerk	310	140	1,800	..	140	1,800	..	..	1,800	
2	Office establishment	..	..	7,378	..	..	7,378	..	..	7,378	
4	Petty	..	..	858	..	..	858	..	..	858	
..	Apothecary	..	..	848	..	..	848	..	..	848	
..	Storekeeper	..	..	108	..	..	108	..	..	108	
..	Government impervision	..	..	1,639	..	..	1,639	..	..	1,639	
..	Travelling allowance	..	..	900	..	..	900	..	..	900	
..	Pension and leave contribution	..	..	678	..	..	678	..	..	678	
..	Office accommodation	..	..	60	..	..	60	..	..	60	
..	Instrument	..	..	..	..	..	..	..	..	..	
..	Office expenses	..	..	..	..	..	..	..	..	..	
..	<i>Total Director.</i>	..	..	16,658	..	..	16,658	..	..	16,658	
1	(2) <i>Engineering.</i>										
1	Executive Engineer, 1st grade	950	(1) 31	31	..	..	31	..	..	31	(1) For a portion of a month.
1	Do.	800	(2) 2,640	2,640	..	..	2,640	..	..	2,640	(2) For 3 months.
1	Do.	700	(3) 1,084	1,084	..	..	1,084	..	..	1,084	(3) For 1 months.
2	Assistant Engineer, 2nd "	350	(4) 2,764	2,764	..	..	2,764	..	..	2,764	(4) For 1 months.
1	Do.	310	(5) 202	202	..	..	202	..	..	202	(5) For 7 months nearly.
1	Temporary Engineer	350	(6) 91	91	..	..	91	..	..	91	(6) For 1 month only.
1	Do.	300	(7) 180	180	..	..	180	..	..	180	(7) For a portion of a month.
2	Do.	350	(7) 2,824	2,824	..	..	2,824	..	..	2,824	(7) 1 for 7 and 1 for 3 months.
1	<i>Upper Subordinates.</i>										
1	Sub-Engineer, 1st grade	400	(8) 607	607	..	..	607	..	..	607	(8) For 1 months.
2	Sub-Engineer, 2nd "	300	(9) 1,710	1,710	..	..	1,710	..	..	1,710	(9) 1 for 4 and the other for 2 months nearly.
1	Sub-Engineer, 3rd grade	250	(10) 974	974	..	..	974	..	..	974	(10) For 4 months nearly.
2	Supervisors, 1st "	200	(11) 2,613	2,613	..	..	2,613	..	..	2,613	(11) 1 for 7 and 1 for 6 months.
2	Do.	150	(12) 689	689	..	..	689	..	..	689	(12) 1 for 4 months and 1 for a portion of a month.
1	Overseers, 1st "	100	(13) 1,346	1,346	..	..	1,346	..	..	1,346	(13) For 10 months and 1 for a portion of a month.
1	Overseer, 2nd "	80	(14) 296	296	..	..	296	..	..	296	(14) For 4 months only.
1	Temporary Subordinate	800	(15) 28	28	..	..	28	..	..	28	(15) For a portion of a month.
1	Do.	178	(16) 480	480	..	..	480	..	..	480	(16) For 3 months nearly.
2	Do.	78-116	(17) 1,729	1,729	..	..	1,729	..	..	1,729	(17) 1 for 12 and 1 for 6 months.
1	<i>Lower Subordinates.</i>										
1	Sub-overseers	35-70	(18) 1,136	1,136	..	..	1,136	..	..	1,136	(18) For 10 months each.
1	Temporary Subordinates	30-60	(19) 1,464	1,464	..	..	1,464	..	..	1,464	(19) 1 for 12, 1 for 10, 1 for 6, 1 for 3, and 1 for 2 months.

2	Accountants	60-108	..	1,332	..	..	1,332	..	..	1,332	(20) 1 for 12 months and 1 for 6 months nearly.
34	Clerks	30-75	..	7,901	..	..	7,901	..	..	7,901	(21) 12 for 12 months and the remainder for varying periods.
5	Cashiers	90	..	1,368	..	..	1,368	..	..	1,368	(22) 1 for 12 months and the remainder for varying periods.
48	Lascars	6-8	..	1,481	..	..	1,481	..	..	1,481	(23, 24, 25 and 26) Varying number and varying periods.
6	Cash peons	6-7	..	187	..	..	187	..	..	187	
28	Trolley men	6-7	..	468	..	..	468	..	..	468	
1	Watchman	6-7	..	97	..	..	97	..	..	97	
5	Sweepers	..	..	2,018	..	..	2,018	..	..	2,018	
..	Police guards	..	..	2,300	..	..	2,300	..	..	2,300	
..	Pension and leave contributions	..	..	2,300	..	..	2,300	..	..	2,300	
..	Travelling allowance	..	..	2,300	..	..	2,300	..	..	2,300	
..	Sub-Divisional allowance	..	..	609	..	..	609	..	..	609	
..	Office accommodation	..	..	1,000	..	..	1,000	..	..	1,000	
..	Quarters	..	..	800	..	..	800	..	..	800	
..	Instrument	..	..	2,000	..	..	2,000	..	..	2,000	
..	Office expenses	..	..	2,000	..	..	2,000	..	..	2,000	
..	<i>Total Engineering</i>	..	..	35,959	..	..	35,959	..	..	35,959	
1	(3) <i>Stores.</i>										
1	Depot Storekeepers	100	..	8,836	..	..	8,836	..	..	8,836	(27) 2 for 12, 1 for 8 and 1 for 6 months.
15	Sub-Storekeepers	35	..	2,636	..	..	2,636	..	..	2,636	(28) 4 for 12 months and others for varying periods.
6	Clerks	35	..	994	..	..	994	..	..	994	(29) 2 for 2 months and others for varying periods.
21	Lascars	6-7	..	953	..	..	953	..	..	953	(30 and 31) Varying number and varying periods.
23	Watchmen	6-7	..	1,146	..	..	1,146	..	..	1,146	
..	Travelling allowance	..	..	220	..	..	220	..	..	220	
..	Office expenses	..	..	800	..	..	800	..	..	800	
..	<i>Total Stores</i>	..	..	9,883	..	..	9,883	..	..	9,883	
1	(4) <i>Audit and Accounts.</i>										
1	Accountant, 1st grade	350-370	..	4,340	..	..	4,340	..	..	4,340	(32) 1 for 12 and 1 for 6 months.
2	Do. 4th	110-113	..	2,076	..	..	2,076	..	..	2,076	(33) 26 for 12 months and remainder for varying periods.
28	Office establishment	..	..	9,811	..	..	9,811	..	..	9,811	(34) 8 for 12 months and remainder for varying periods.
7	Stores	..	..	1,378	..	..	1,378	..	..	1,378	
..	Peons	..	..	284	..	..	284	..	..	284	
..	Pension and leave contribution	..	..	619	..	..	619	..	..	619	
..	Travelling allowance	..	..	6	..	..	6	..	..	6	
..	Office expenses	..	..	800	..	..	800	..	..	800	
..	<i>Total Audit and Accounts</i>	..	..	16,890	..	..	16,890	..	..	16,890	

Schedule A.—Capital and Revenue Budget Estimate of general charges of the Railway for the year 1893-94—cont.

Number.	Detail.	Monthly salary of office.	Revised Estimate, 1892-93.					Budget Estimate, 1893-94.					Remarks.
			Per month.	Per annum.	Distribution of charges.			Per month.	Per annum.	Distribution of charges.			
					Capital.	Revenue.	Total.			Capital.	Revenue.	Total.	
	5. Medical and Sanitation.	na.	na.	na.	na.	na.	na.	na.	na.	na.	na.	na.	
8	Allowances to Civil Surgeons	50	..	150	..	150	..	..	..	..	..	..	(36) 1 for 12 months and the remainder for varying periods.
8	Apothecaries	..	..	(36) 1,548	..	1,548	..	..	..	..	..	..	(36) For varying periods.
	Labours	..	..	162	..	162	..	..	..	..	..	..	
	Travelling allowances	..	..	192	..	192	..	..	..	..	..	..	
	Office expenses	..	..	— 200	..	— 200	..	..	..	..	..	..	
	Total Medical and Sanitation ..	..	..	1,853	..	1,853	..	..	..	..	..	..	
	Locomotive.												
1	Clerk	..	..	4	..	4	..	..	..	..	..	..	
	Quarters	..	..	463	..	463	..	..	..	..	..	..	
	Total Locomotive	..	..	467	..	467	..	..	..	..	..	..	
	Total General Charges, Villupuram-Guntakal Railway.	..	..	80,300	..	80,300	..	81,740	..	81,740	..	81,740	
	Add.												
	Engineering—Office expenses for South Indian Railway.	..	..	..	..	2,186	..	..	..	..	..	..	Depreciation in value of stores obtained for telegraph purposes prior to opening of the Nellore branch.
	Grand Total	..	..	..	..	82,486	..	..	..	..	..	..	

Abstract of general charges for 1892-93 and 1893-94.

Sub-heads of establishment.	Revised estimate, 1892-93.	Budget estimate, 1893-94.	Distribution.			
			Capital.		Revenue.	
			1892-93.	1893-94.	1892-93.	1893-94.
Direction or general	na.	na.	na.	na.	na.	na.
Engineering	16,558	7,408	16,558	7,408	..	..
Locomotive	38,143	12,648	38,143	12,648	..	..
Traffic	457	..	457	..	..	..
Stores	..	..	..	..	..	..
Audit and accounts	8,883	3,684	8,883	3,684	..	..
Medical and sanitation	16,590	8,000	16,590	8,000	..	..
	1,853	..	1,853	..	..	..
Total	82,486	31,740	82,486	31,740	..	..

(Signed) T. H. LAMESURIER,
for Agent, South Indian State Railway.

SOUTH INDIAN RAILWAY.
ENGINEERING DEPARTMENT—SCHEDULES A AND B.
Budget estimate of sanctioned and unsanctioned works for the official year 1893-94.

Item number	Description of work.	Amount of estimate.			Actual expenditure up to 1891-92.			Probable expenditure in 1892-93.					Balance.		
		Total.			Total.			Total.					Total.		
		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.			
		3	4	5	6	7	8	9	10	11	12	13	14		

SCHEDULE A.—SANCTIONED WORKS.															
ENGINEERING DEPARTMENT.															
<i>Works in progress amounting Rs. 6,000.</i>															
1	Enlarging the station to provide accommodation for Villupuram-Guntur Railway at Villupuram ..	46,702	82,701	1,00,403	45,725	89,322	1,06,047	20	2,880	2,000	967	8,501	7,544	..	..
2	Constructing extra siding accommodation and covered way at Chingleput ..	6,207	10,007	15,204	2,742	9,446	11,187	476	2,626	3,000	1,900	873	1,117	..	..
3	Providing fourth-class station at Padalam ..	7,100	6,028	13,128	1,860	424	2,304	6,000	5,000	10,000	220	604	824	..	..
4	Further locomotive workshop accommodation, Nagesalem ..	62,404	1,22,000	1,74,404	27,459	56,139	82,598	2,968	5,952	8,920	21,977	60,908	82,886	..	..
5	Enlarging the station to provide accommodation for Mayavaram-Mattupet Railway at Tiruvallur junction ..	24,914	37,198	62,112	3,663	4,468	8,121	11,600	8,600	20,000	9,761	24,231	34,992	..	..
6	Providing accommodation for apothecary and dispensary at Nagesalem ..	5,492	1,671	7,163	899	10	609	350	150	500	4,643	1,611	6,054	..	..
7	Erecting baling stage on well near Kadambar station ..	3,177	7,911	11,088	1,137	7,421	8,558	1,440	490	2,030	500	..	600	..	..
8	Constructing permanent-way inspector's bungalow and out-houses at Madura ..	4,218	1,221	5,439	1,286	837	2,125	1,930	384	2,314	1,000	..	1,000	..	..
9	Constructing permanent-way inspector's bungalow and out-houses at Tuticorin ..	4,346	1,222	5,568	620	738	1,358	2,726	494	3,220	1,000	..	1,000	..	..
10	Shifting existing distant signals from facing points at 100 stations ..	210	6,673	6,883	91	2,661	2,672	60	460	500	139	2,472	2,611	..	..
11	Constructing a shed for sheltering carriages when the present shelter line is converted into run round at Trichinopoly junction ..	1,873	8,624	9,507	47	2,361	2,408	1,226	6,283	6,489	100	900	1,000	..	..
12	Constructing two blocks of European and two blocks of native drivers' quarters at Villupuram ..	11,002	8,254	19,256	6,012	462	6,464	10,221	4,446	14,666	4,231	3,357	8,744	..	..
13	Providing home signals at 36 stations ..	2,642	8,764	12,306	..	..	..	1,200	11,106	12,306	3,343	2,342	3,357	..	..
14	Extension of covered way at Trichinopoly junction ..	2,859	15,740	18,599	1,722	14,682	16,404	..	82	82	637	976	1,613	..	..
15	Constructing an apothecary's quarters and dispensary at Egnore ..	3,728	2,824	6,552	..	..	..	876	274	652	3,350	2,350	6,700	..	..
16	Constructing an apothecary's quarters and dispensary at Madura ..	3,617	2,614	6,231	..	..	..	617	614	1,231	2,000	1,900	3,900	..	..
17	Constructing an apothecary's quarters and dispensary at Trichinopoly ..	3,698	1,668	5,366	..	..	..	3,448	1,618	5,066	150	50	200	..	..
18	Erecting a permanent shed for rolling-stock at Nagesalem ..	5,672	25,539	31,211	..	..	..	6,000	25,000	30,000	872	536	1,408	..	..
19	Laying pipes to staff quarters, sinking an additional well and raising tank house at Madura ..	1,322	4,440	5,762	..	..	..	200	400	600	1,122	4,040	5,162	..	..
20	Constructing an apothecary's quarters and dispensary at Villupuram ..	3,820	2,716	6,536	..	..	..	3,066	2,173	5,239	764	543	1,307	..	..

* The excesses over these estimates are under investigation.

Budget estimate of sanctioned and unsanctioned works for the official year 1893-94—cont.

Item number	Description of work.	II.—Land.			III.—Formation.			IV.—Bridgework.			V.—Fencing.			VI.—Electric telegraph.		
		Total.			Total.			Total.			Total.			Total.		
		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.	
		15	16	17	18	19	20	21	22	23	24	25	26	27	28	29

SCHEDULE A.—SANCTIONED WORKS.																
ENGINEERING DEPARTMENT.																
<i>Works in progress amounting Rs. 6,000.</i>																
1	Enlarging the station to provide accommodation for Villupuram-Guntur Railway at Villupuram ..	664	..	..	1,630	..	..	1,080	..	..	10	684	..	..	..	..
2	Constructing extra siding accommodation and covered way at Chingleput ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	Providing fourth-class station at Padalam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4	Further locomotive workshop accommodation, Nagesalem ..	..	..	..	600	..	..	..	..	..	..	..	..	..	..	..
5	Enlarging the station to provide accommodation for Mayavaram-Mattupet Railway at Tiruvallur junction ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6	Providing accommodation for apothecary and dispensary at Nagesalem ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7	Erecting baling stage on well near Kadambar station ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8	Constructing permanent-way inspector's bungalow and out-houses at Madura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9	Constructing permanent-way inspector's bungalow and out-houses at Tuticorin ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10	Shifting existing distant signals from facing points at 100 stations ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11	Constructing a shed for sheltering carriages when the present shelter line is converted into run round at Trichinopoly junction ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	Constructing two blocks of European and two blocks of native drivers' quarters at Villupuram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	Providing home signals at 36 stations ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
14	Extension of covered way at Trichinopoly junction ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15	Constructing an apothecary's quarters and dispensary at Egnore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16	Constructing an apothecary's quarters and dispensary at Madura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
17	Constructing an apothecary's quarters and dispensary at Trichinopoly ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
18	Erecting a permanent shed for rolling-stock at Nagesalem ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19	Laying pipes to staff quarters, sinking an additional well and raising tank house at Madura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20	Constructing an apothecary's quarters and dispensary at Villupuram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

[illegible]

Budget estimate of sanctioned and unsanctioned works for the official year 1893-94—cont.

Line number.	Description of work.	Amount of estimate.			Actual expenditure up to 1891-92.			Probable expenditure in 1892-93.			Balance.		
		Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.
1	3	3	4	5	6	7	8	9	10	11	12	13	14
SCHEDULE A.—SANCTIONED WORKS—cont.													
ENGINEERING DEPARTMENT—cont.													
31	Works in progress amounting Rs. 5,000—cont.	16,690	26,331	41,921	..	..	..	300	17,300	17,600	16,490	8,931	24,431
32	Tanjore-Pallipatti ballast siding	49,478	..	49,478	..	..	..	43,824	..	43,824	6,749	..	6,749
33	Joint water-supply scheme at Trichinopoly junction station	47,956	45,484	93,439	36	303	339	8,000	13,000	18,000	42,929	32,181	76,110
34	Enlarging Mayavaram station to provide accommodation for Mayavaram-Mettur Railway	2,778	8,166	6,936	2,167	2,008	4,175	..	300	300	611	948	1,669
35	Lengthening through siding at Sellichoppam station.												
Works not commenced exceeding Rs. 5,000.													
36	South Indian Railway.	6,600	2,093	7,693	..	..	..	..	..	..	6,600	2,093	7,693
37	Extending through siding and platform at Kivalar.												
38	Villupuram-Guntabal Railway.	1,649	7,528	9,177	37,649	19,363	41,902	36,243	83,656	68,898	1,649	7,528	9,177
39	Providing permanent station arrangements at Vengalpuram	76,863	71,386	1,48,149	..	..	..	..	..	..	19,070	18,378	37,348
40	Minor works as per schedule O	3,93,110	4,93,161	8,76,291	1,16,667	1,79,614	2,96,261	1,96,173	1,41,966	2,78,127	1,40,391	1,62,612	3,02,903
Total, Engineering Department													
LOCOMOTIVE DEPARTMENT.													
41	Works in progress amounting Rs. 5,000.	10,000	4,26,300	4,36,300	..	..	..	2,352	1,900	4,252	7,668	4,26,400	4,36,048
42	Twenty locomotive engines												
CARRIAGES AND WAGON DEPARTMENT.													
43	Works in progress amounting Rs. 5,000.	66,000	1,34,740	1,90,740	..	..	..	3,171	7,000	10,171	62,829	1,27,740	1,90,468
44	Twenty first and second class composite carriages	1,06,400	2,78,320	4,82,720	..	..	..	477	410	887	1,06,923	2,76,910	4,81,633
45	Eighty third-class bogie carriages	7,000	1,03,686	1,10,686	..	..	..	..	..	..	7,000	1,03,686	1,10,686
46	Fitting brake gear outfit for engines and bogie carriages												
Nellore Branch.													
47	Providing safety chains, hooks, springs, &c., complete for U.N.B. goods stock	848	5,612	6,360	..	..	..	..	..	..	848	5,612	6,360

Budget estimate of sanctioned and unsanctioned works for the official year 1893-94—cont.

PROVISION FOR 1893-94.

Item number	Description of work.	II.—Land			III.—Formation.			IV.—Bridgework.			V.—Fencing.			VI.—Electric telegraph.			
		Stores.		Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
		16	17	18													19
SCHEDULE A.—SANCTIONED WORKS—cont.																	
ENGINEERING DEPARTMENT—cont.																	
Works in progress exceeding Rs. 5,000—cont.																	
21	Tanjore-Pulliyaratti ballast siding	1,000	1,000	1,000	1,000	1,000	760	1,000	760	1,000	760	1,000	760	1,000	760	1,000	760
22	Joint water-supply scheme at Trichinopoly junction station	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
23	Enlarging Mayavaram station to provide accommodation for Mayavaram-Muttupet Railway	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
24	Lengthening through siding at Nellikuppam station.	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
Works not commenced exceeding Rs. 5,000.																	
South Indian Railway.																	
25	Extending through siding and platform at Kivulur.	1,810	1,810	1,810	1,810	1,810	200	1,810	200	1,810	200	1,810	200	1,810	200	1,810	200
Villupuram-Guntakal Railway.																	
26	Providing permanent station arrangements at Vencampam	150	150	150	150	150	253	150	253	150	253	150	253	150	253	150	253
27	Minor works as per schedule C	384	384	384	384	384	160	384	160	384	160	384	160	384	160	384	160
Total, Engineering Department																	
		6,198	6,198	6,198	6,198	6,198	8,353	6,198	8,353	6,198	8,353	6,198	8,353	6,198	8,353	6,198	8,353
LOCOMOTIVE DEPARTMENT.																	
Works in progress exceeding Rs. 5,000.																	
28	Twenty locomotive engines																
CARRIAGES AND WAGON DEPARTMENT.																	
Works in progress exceeding Rs. 5,000.																	
South Indian Railway.																	
29	Twenty first and second class composite carriages																
30	Eighty third-class bogie carriages																
31	Fitting brake gear outside for engines and bogie carriages																
Nellore Branch.																	
32	Providing safety chains, hooks, springs, &c., complete for C.N.S. goods stock																

Budget estimate of sanctioned and unsanctioned works for the official year 1893-94—cont.

PROVISION FOR 1893-94—cont.

Item number	Description of work.	VII.—Ballast and permanent-way.			VIII.—Stations and buildings.			IX.—Plant.			XI.—Rolling-stock.			Grand total.		
		Stores.		Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.
		30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
SCHEDULE A.—SANCTIONED WORKS—cont.																
ENGINEERING DEPARTMENT—cont.																
Works in progress exceeding Rs. 5,000—cont.																
21	Tanjore-Pulliyaratti ballast siding	1,616	..	1,616	..	..	..	..	..	..	..	..	4,421	..	4,421	..
22	Joint water-supply scheme at Trichinopoly junction station	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
23	Enlarging Mayavaram station to provide accommodation for Mayavaram-Muttupet Railway	2,000	7,000	9,000	9,000	24,200	33,100	..	..	..	..	..	18,000	32,000	50,000	..
24	Lengthening through siding at Nellikuppam station.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Works not commenced exceeding Rs. 5,000.																
.. South Indian Railway.																
25	Extending through siding and platform at Kivulur.	2,901	1,638	4,539	689	445	1,134	..	..	..	..	..	5,600	2,003	7,603	..
Villupuram-Guntakal Railway.																
26	Providing permanent station arrangements at Vencampam	150	3,656	3,700	1,089	2,847	3,936	..	..	..	..	..	1,649	7,528	9,177	..
27	Minor works as per schedule C	1,010	1,228	2,238	8,096	11,006	19,102	..	..	..	..	..	14,166	13,290	27,456	..
Total, Engineering Department																
		12,793	27,223	40,018	40,233	82,669	1,22,911	..	360	360	..	..	74,308	1,13,463	1,87,768	..
LOCOMOTIVE DEPARTMENT.																
Works in progress exceeding Rs. 5,000.																
28	Twenty locomotive engines	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CARRIAGES AND WAGON DEPARTMENT.																
Works in progress exceeding Rs. 5,000.																
South Indian Railway.																
29	Twenty first and second class composite carriages	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
30	Eighty third-class bogie carriages	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
31	Fitting brake gear outside for engines and bogie carriages	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nellore Branch.																
32	Providing safety chains, hooks, springs, &c., complete for C.N.S. goods stock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Budget estimate of sanctioned and unsanctioned works for the official year 1893-94—*cont.*

Item number	Description of work.	Amount of estimate.			Actual expenditure up to 1891-92.			Probable expenditure in 1892-93.			Balance.		
		Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.
2		3	4	5	6	7	8	9	10	11	12	13	14
SCHEDULE A.—SANCTIONED WORKS—cont.													
CARRIAGES AND WAGON DEPARTMENT—cont.													
<i>Works in progress exceeding Rs. 5,000—cont.</i>													
Vilupuram-Quental Railway.													
33	Ten first and second class composite carriages	12,000	59,000	71,060	..	..	..	..	..	..	12,000	59,060	71,060
34	Eight mail service vans	8,500	32,860	41,360	..	..	..	..	..	..	8,500	32,860	41,360
35	One Breton travelling crane	200	6,774	6,974	..	..	..	..	..	..	200	6,774	6,974
<i>Works not commenced exceeding Rs. 5,000.</i>													
South Indian Railway.													
36	Eighty iron covered goods wagons	8,800	1,07,040	1,15,840	..	..	..	..	..	..	8,800	1,07,040	1,15,840
37	Twenty iron low sided bogie wagons	1,500	47,100	48,600	..	..	..	..	..	..	1,500	47,100	48,600
38	Minor works as per schedule C	748	6,792	7,540	..	..	..	..	..	..	748	6,792	7,540
	Total, Carriage and Wagon Department	2,00,296	8,76,583	10,76,879	..	..	..	3,648	7,410	11,058	1,96,648	8,89,173	10,66,921
	Total, Schedule A	6,03,406	17,85,064	23,91,470	1,16,647	1,78,616	2,95,261	1,42,172	1,61,265	3,03,437	2,44,597	14,58,185	18,02,775

SCHEDULE B.—UNSANCTIONED WORKS.

Engineering Department.											
Exceeding Rs. 5,000.											
South Indian Railway.											
1	Additional sum required for enlarging the station to provide accommodation for Mayavaram-Muttupet Railway at Tiruvallur junction—vide item No. 5 of schedule A	14,322	8,008	32,330	..	..	..	..	14,322	8,008	29,330
2	Additional sum required for Tanjore-Palliyaratti baliset siding—vide item No. 21 of schedule A	11,069	4,367	15,436	..	..	..	..	11,069	4,367	15,436
3	Additional locomotive accommodation at Villupuram — Board's letter No. 42 of 20th November 1891	57,242	48,800	1,06,042	..	..	2,348	..	57,242	48,800	1,05,694
4	Extending through sidings and platforms at stations — Board's letter No. 842 of 14th November 1890	2,001	8,106	11,107	..	..	..	..	2,001	9,106	11,107
5	Providing two double blocks for European drivers and three double blocks for Native drivers and grooms at Trichinopoly junction—Board's letter No. 84 of 23rd December 1892	13,700	7,900	21,600	..	..	..	..	13,700	7,900	21,600
6	Providing additional drivers' quarters at Madurai —Board's letter No. 84 of 23rd December 1892	8,400	5,600	14,000	..	..	..	..	8,400	5,600	14,000

Budget estimate of sanctioned and unsanctioned works for the official year 1893-94—cont.

PROVISION FOR 1893-94.																
Line number.	Description of work.	II.—Land.			III.—Formation.			IV.—Bridgework.			V.—Fencing.			VI.—Electric telegraph.		
		Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.
		16	16	17	18	19	20	21	22	23	24	25	26	27	28	29
SCHEDULE A.—SANCTIONED WORKS—cont.																
	CARRIAGE AND WAGON DEPARTMENT—cont.															
	Works in progress exceeding Rs. 5,000—cont.															
	Villipuram-Guntakal Railway.															
32	Ten first and second class composite carriages	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
34	Eight mail service vans	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
36	One five-ton travelling crane	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Works not commenced exceeding Rs. 5,000.															
	South Indian Railway.															
36	Eighty iron covered goods wagons	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
37	Twenty iron low sided bogie wagons	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
38	Minor works as per schedule C	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total, Carriage and Wagon Department	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total, Schedule A	5,198	76	5,273	9,353	..	9,353	6,535	600	7,135	1,172	2,398	2,697	..	141	141

SCHEDULE B.—UNSANCTIONED WORKS.

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L'ANNÉE 1893-94 - cont.

SCHEDULE B.—UNSANCTIONED WORKERS.

SCHEDULE B.—UNSANCTIONED WORKERS.

Budget estimate of sanctioned and un sanctioned works for the official year 1993-94—cont.

SCHEDULE B.—UNSANCTIONED WORKS—~~cont.~~

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Budget estimate of sanctioned and unsanctioned works for the official year 1893-94—cont.

PROVISION FOR 1893-94.

Item number.	Description of work.	II.—Land.			III.—Formation.			IV.—Bridgework.			V.—Fencing.			VI.—Electric telegraph.		
		Stores.		Total.	Cash.		Total.	Cash.		Total.	Cash.		Total.	Cash.		Total.
		15	16	17	18	19	20	21	22	23	24	25	26	27	28	29

SCHEDULE B.—UNSANCTIONED WORKS—cont.

ENGINEERING DEPARTMENT—cont.																
Acreage Rs. 5,000—cont.																
South Indian Railway—cont.																
7	Extending through siding and platform at Katalai station—Board's letter No. 842 of 14th November 1890	..	..	..	3,230	..	3,230	..	..	..	..	..	..	..	..	..
8	Providing three double blocks of staff quarters at Egmore—Board's letter No. 84 of 23rd December 1892	3,000	..	3,000	..	..	..	..	..	..	..	..	..	..	..	..
9	Compensation for land	3,000	..	3,000	..	..	..	..	..	..	..	..	..	..	..	..
Villupuram-Guntakal Railway.																
10	Providing recreation room at Pkhalu	..	..	..	100	..	100	..	..	..	..	..	..	..	..	..
11	Sundry works at Mallacheruvu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	Additional sum required for permanent station arrangements at Venkatasampuram—vide item No. 26, schedule A	342	..	342	661	..	661	..	..	..	..	..	..	..	..	..
13	Ballast walls in cutting between Pkhalu and Dharmavaram	..	..	..	10,712	..	10,712	..	..	..	..	..	..	..	..	..
14	Providing boulder flooring to minor bridges between Pkhalu and Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15	Coping large and minor bridges between Pkhalu and Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16	Pitching minor bridges between Pkhalu and Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
17	Providing a four-roomed block for European drivers at Pkhalu station	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
18	Five four-unit blocks for trollymen, traffic peons, porters and sweepers at Pkhalu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19	Two divisional officers' bungalows and out-houses for Engineering and Traffic Departments at Pkhalu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20	Ten double blocks of native quarters for Resident Engineer's clerks, Traffic Manager's clerks, Native guards, Native drivers and Depot Storekeeper at Pkhalu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
21	Providing two divisional offices for Engineering and Traffic Departments at Pkhalu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Budget estimate of sanctioned and unsanctioned works for the official year 1893-94—cont.

PROVISION FOR 1893-94—cont.

Item number.	Description of work.	VII.—Ballast and permanent-way.			VIII.—Stations and buildings.			IX.—Plant.			XI.—Rolling-stock.			Grand total.		
		Stores.		Total.	Cash.		Total.	Cash.		Total.	Cash.		Total.	Cash.		Total.
		30	31	32	33	34	35	36	37	38	39	40	41	42	43	44

SCHEDULE B.—UNSANCTIONED WORKS—cont.

ENGINEERING DEPARTMENT—cont.																
Acreage Rs. 5,000—cont. †																
South Indian Railway—cont.																
7	Extending through siding and platform at Katalai station—Board's letter No. 842 of 14th November 1890	688	2,061	2,649	877	642	1,519	..	..	..	..	..	..	4,695	2,703	7,398
8	Providing three double blocks of staff quarters at Egmore—Board's letter No. 84 of 23rd December 1892	..	..	..	6,050	8,950	15,000	..	..	..	..	..	..	9,550	9,950	19,500
9	Compensation for land	..	..	..	..	..	..	..	..	..	..	..	..	2,000	..	2,000
Villupuram-Guntakal Railway.																
10	Providing recreation room at Pkhalu	..	..	..	2,925	2,087	5,012	..	..	..	2,925	..	..	2,925	2,087	5,012
11	Sundry works at Mallacheruvu	916	4,567	5,353	1,659	270	1,929	..	..	..	2,801	..	..	4,937	4,937	7,438
12	Additional sum required for permanent station arrangements at Venkatasampuram—vide item No. 26, schedule A	297	671	968	2,699	..	2,699	..	..	..	4,999	..	..	1,057	..	6,056
13	Ballast walls in cutting between Pkhalu and Dharmavaram	..	..	..	..	..	..	..	..	..	10,712	..	..	..	..	10,712
14	Providing boulder flooring to minor bridges between Pkhalu and Dharmavaram	..	..	..	..	..	..	..	..	..	8,880	..	..	..	..	8,880
15	Coping large and minor bridges between Pkhalu and Dharmavaram	..	..	..	..	..	..	..	..	..	8,363	..	..	..	..	8,363
16	Pitching minor bridges between Pkhalu and Dharmavaram	..	..	..	..	..	..	..	..	..	14,200	..	..	..	..	14,200
17	Providing a four-roomed block for European drivers at Pkhalu station	..	..	..	2,670	2,350	7,020	..	..	..	2,670	..	..	2,350	..	7,020
18	Five four-unit blocks for trollymen, traffic peons, porters and sweepers at Pkhalu	..	..	..	3,940	3,060	7,000	..	..	..	3,940	..	..	3,060	..	7,000
19	Two divisional officers' bungalows and out-houses for Engineering and Traffic Departments at Pkhalu	..	..	..	4,000	6,500	10,500	..	..	..	4,000	..	..	6,500	..	10,500
20	Ten double blocks of native quarters for Resident Engineer's clerks, Traffic Manager's clerks, Native guards, Native drivers and Depot Storekeeper at Pkhalu	..	..	..	4,000	6,500	10,500	..	..	..	4,000	..	..	6,500	..	10,500
21	Providing two divisional offices for Engineering and Traffic Departments at Pkhalu	..	..	..	3,552	2,415	5,967	..	..	..	3,552	..	..	2,415	..	5,967

* Sums required to complete works sanctioned in project estimate but not provided for in completion estimate. † These have been provided for in the completion estimate. Agent will be asked to submit proposals to add these to completion estimate.

Budget estimate of sanctioned and unsanctioned works for the official year 1893-94—cont.

PROVISION FOR 1893-94—cont.																	
Item number.	Description of work.	VII.—Ballast and permanent-way.			VIII.—Stations and buildings.			IX.—Plant.			XI.—Rolling-stock.			Grand total.			
		Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
		30	31	32	33	34	35	36	37	38	39	40	41	42	43	44.	
SCHEDULE B.—UNSANCTIONED WORKS—cont.																	
	ENGINEERING DEPARTMENT—cont. Exceeding Rs. 5,000—cont. Villupuram-Guntakal Railway—cont. Provision for works to be referred to the Board of Directors, viz.:— Constructing a trial station at Seemimalai E. 330/3 mile (South Indian Railway) Providing a lay-by, loading bank, iron goods shed and approaches at Venkatagiri (Nellore Branch) Providing a lay-by, loading bank, iron goods shed and approaches at Kalabasti (Nellore Branch) Miscellaneous outstanding claims for works executed between Palah and Dharmavaram Minor works as per schedule O Total, Engineering Department Locomotive Department.	257	2,631	2,878	1,016	2,496	3,512	..	466	466	..	..	..	..	1,737	5,664	7,381
		416	3,869	4,276	746	1,339	2,084	..	..	..	..	..	..	2,325	6,199	7,523	
		234	2,091	2,325	2,148	1,294	3,442	..	..	..	..	..	..	2,182	3,385	5,567	
		2,805	2,805	2,805	1,144	..	1,144	..	..	..	..	..	..	6,462	..	6,462	
		4,927	6,114	41,041	35,949	27,659	68,508	168	3,732	3,900	..	..	..	87,274	39,268	1,06,537	
		18,500	29,660	46,160	97,699	1,00,248	1,37,947	168	4,198	4,366	..	..	..	2,10,860	1,37,728	3,48,588	
		..	..	..	..	..	..	11	9,798	9,809	..	..	..	11	9,798	9,809	
	CARRIAGE AND WAGON DEPARTMENT. Third-class bogie carriages—Boards letter No. 92 of 17th March 1893 Reserve for unforeseen works Minor works as per schedule O Total, Carriage and Wagon Department	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
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TRICHINOPOLY,
25th May 1893.

(Signed) W. H. SPALDING,
for Chief Engineer.

ENGINEERING DEPARTMENT—SCHEDULE C.
Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94.

Item number.	Description of work.	Amount of estimate.			Actual expenditure up to 1891-92.			Probable expenditure in 1892-93.			Balance.		
		Total.		Cash.	Total.		Cash.	Total.		Cash.	Total.		Cash.
		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.	
1	ENGINEERING DEPARTMENT.	3	4	5	6	7	8	9	10	11	12	13	14
1	Providing guttering to covered way over passengers' platform at Kumbure ..	1,351	2,110	3,461	390	309	699	438	1,800	2,238	623	1	624
2	Lengthening through siding and platform at Kodam ..	2,486	2,304	4,790	914	618	1,532	17	299	316	1,664	1,387	2,941
3	Lengthening through siding and platform at Cuddalore Old Town ..	1,085	349	1,435	469	118	587	263	321	484	264	10	264
4	Lengthening through siding and platform at Kille ..	1,798	1,406	3,204	1,165	657	1,822	430	649	1,079	200	200	400
5	Constructing slaughter-house at Cuddalore Old Town ..	947	119	1,066	2	179	181	835	..	835	110	80	50
6	Providing a steam pump at Kollipet ..	169	1,632	1,801	39	307	346	139	1,326	1,465	..	..	..
7	Constructing store-room and office for permanent-way Inspector at Madurai ..	1,184	643	1,827	669	344	933	326	..	326	269	299	668
8	Extending through siding at Ammayanayakanur station ..	1,661	1,932	3,593	213	1,484	1,697	1,038	446	1,484	400	..	400
9	Extending through siding at Vadamadurai ..	1,327	710	2,037	845	652	1,497	587	..	587	105	59	47
10	Erecting a pandal of Calicut tiles in front of guards' and drivers' bungalow at Trichinopoly junction ..	501	702	1,203	333	227	560	168	476	643	..	..	..
11	Constructing sidings for locomotive purposes at Nayanpalam ..	203	1,781	1,984	69	1,440	1,609	200	76	276	68	166	100
12	Providing steam pump and shed at Tanjore station ..	88	2,823	2,910	..	..	..	128	3,672	3,700	40	250	310
13	Constructing 3rd-class waiting shed at south-east of station-house at Cuddalore Old Town ..	644	1,017	1,661	..	..	..	376	1,276	1,650	169	258	89
14	Constructing permanent-way inspector's bungalow and out-house at Trichinopoly junction ..	3,321	1,480	4,701	..	..	..	3,174	1,627	4,701	47	47	..
15	Providing an additional water column, drip well and drain at Manapal ..	66	2,473	2,539	..	..	..	2,150	650	8,000	2,084	1,623	461
16	Raising 600 feet of platform to one foot above rail level at little station ..	1,282	..	1,282	..	..	..	1,362	..	1,362	..	..	..
17	Lengthening through siding and platform at Balidipet ..	1,010	732	1,742	707	295	1,002	28	1,380	1,408	276	943	688
18	Lengthening through siding and platform at Tindivanam ..	233	1,385	1,618	204	1,316	1,540	..	192	192	49	143	84
19	Sinking well and constructing cast-iron tank at Pallavaram ..	1,613	1,998	3,611	649	1,589	2,458	..	81	81	643	329	973
20	Constructing shed quarters at Villupuram ..	2,827	2,044	4,871	3,654	2,027	5,681	168	181	349	995	164	1,159
21	Sinking 12 feet well in bed of Kodumurti for locomotive water-supply at Trichinopoly junction ..	663	1,792	2,455	..	..	..	663	1,733	2,396	..	..	..

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Item number	Description of work.	Amount of estimate.			Actual expenditure up to 1891-92.			Probable expenditure in 1892-93.			Balance.		
		Total.			Total.			Total.			Total.		
		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.	
		3	4	5	6	7	8	9	10	11	12	13	14

SANCTIONED MINOR WORKS—cont.													
ENGINEERING DEPARTMENT—cont.													
22	Flooring and pitching the three 40-foot girder bridge at 103 f	2,815	..	2,815	..	..	..	2,815	..	2,815	..	..	250
23	Lengthening through siding and platform at Manaparai	2,498	698	3,196	..	..	..	2,415	698	2,946	..	..	1,400
24	Constructing additional tank-house and temporary water tank at Koilpati	2,715	458	3,173	..	..	..	2,415	358	2,773	1,300	100	..
25	Lengthening through siding at Kuttalam station	679	679	1,358	..	..	..	679	679	1,358	..	..	..
26	Do. at Kumbakonam	1,141	120	1,261	..	..	..	1,141	120	1,261	..	..	..
27	Do. at Mailam	2,493	761	3,254	..	..	..	2,493	761	3,254	..	..	..
28	Do. at Tiruvadamur	289	739	1,028	..	..	..	289	739	1,028	..	..	..
29	Providing a recreation room at Madurai	3,093	1,167	4,260	..	..	..	1,646	639	2,124	100	100	..
30	Lengthening through siding at Sator	456	683	1,137	..	..	..	456	683	1,137	..	..	..
31	Providing mortuary at Chingleput	1,016	159	1,175	..	..	..	816	84	900	..	75	..
32	Extending through siding and platform and demolishing and rebuilding sub-pits and water columns on north and south sides at Budalur	2,316	1,082	3,398	..	..	..	2,653	1,346	3,999	863	336	999
33	Providing siding for Messrs. Parry and Co., Tinnevely	600	1,004	1,604	..	..	..	600	904	1,404	..	100	..
34	Providing quarters for native drivers and cleaners at Trichinopoly junction	668	341	1,009	..	..	..	616	341	959	..	..	..
35	Constructing water column, drip well, drain piping at north end of Kadambur	264	2,464	2,728	..	..	..	84	464	508	300	2,000	..
36	Lengthening through siding at Vandalur	283	772	1,055	..	..	..	283	772	1,055	..	..	..
37	Constructing permanent-way inspector's bungalow and out-houses at Naganpalam	3,928	1,064	4,992	..	1,002	4,208	7	3	10	720	69	779
38	Providing a 3rd-class waiting shed at Nidamangalam	776	115	891	..	336	178	..	37	37	450	100	360
39	Providing water column in engine shed at Trichinopoly Fort	349	2,147	2,496	..	180	631	..	19	19	199	1,497	1,696
40	Providing well for locomotive purposes at Manaparai	1,896	116	2,012	..	498	1,394	..	171	171	1,000	553	447
41	Extension of existing platform at Arkonam	1,140	1,764	2,904	..	874	1,971	..	899	899	34	232	..
42	Lengthening through siding at Vitravandi	183	1,084	1,267	..	322	616	..	348	348	49	120	..
43	Do. at Kadambur	1,036	3,686	4,722	..	830	1,774	..	32	32	183	912	1,095
44	Do. at Kadambur	419	693	1,112	..	..	..	369	601	990	60	82	142

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Item number	Description of work.	II.—Land.			III.—Formation.			IV.—Bridge work.			V.—Fencing.			VI.—Electric telegraph.		
		Total.			Total.			Total.			Total.			Total.		
		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.	
		15	16	17	18	19	20	21	22	23	24	25	26	27	28	29

PROVISION FOR 1893-94.																
SANCTIONED MINOR WORKS—cont.																
ENGINEERING DEPARTMENT—cont.																
22	Flooring and pitching the three 40-foot girder bridge at 103 f	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
23	Lengthening through siding and platform at Manaparai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
24	Constructing additional tank-house and temporary water tank at Koilpati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
25	Lengthening through siding at Kuttalam station	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
26	Do. at Kumbakonam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
27	Do. at Mailam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
28	Do. at Tiruvadamur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
29	Providing a recreation room at Madurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
30	Lengthening through siding at Sator	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
31	Providing mortuary at Chingleput	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
32	Extending through siding and platform and demolishing and rebuilding sub-pits and water columns on north and south sides at Budalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
33	Providing siding for Messrs. Parry and Co., Tinnevely	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
34	Providing quarters for native drivers and cleaners at Trichinopoly junction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
35	Constructing water column, drip well, drain piping at north end of Kadambur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
36	Lengthening through siding at Vandalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
37	Constructing permanent-way inspector's bungalow and out-houses at Naganpalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
38	Providing a 3rd-class waiting shed at Nidamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
39	Providing water column in engine shed at Trichinopoly Fort	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
40	Providing well for locomotive purposes at Manaparai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
41	Extension of existing platform at Arkonam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
42	Lengthening through siding at Vitravandi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
43	Do. at Kadambur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
44	Do. at Kadambur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Item number.	Description of work.	PROVISION FOR 1893-94—cont.															
		VII.—Ballast and permanent-way.				VIII.—Stations and buildings.				IX.—Plant.				XI.—Rolling-stock.			
		Cash.	Stores.	Total.		Cash.	Stores.	Total.		Cash.	Stores.	Total.		Cash.	Stores.	Total.	
		30	31	32		33	34	35		36	37	38		39	40	41	
		SANCTIONED MINOR WORKS—cont.															
22	ENGINEERING DEPARTMENT—cont.																
23	Flooring and pitching the three 40-foot girder bridges at 103½	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
24	Lengthening through siding and platform at Manapara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
25	Constructing additional tank-house and temporary water tank at Kollipati	..	..	..	..	1,300	100	1,400	..	..	..	..	..	1,300	100	1,400	..
26	Lengthening through siding at Kuttalam station	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
27	Do. at Kumbakonam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
28	Do. at Mailam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
29	Do. at Tiruvadamardur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
30	Providing a recreation room at Madurai	..	..	..	..	1,647	679	2,326	..	..	..	..	..	1,647	679	2,326	..
31	Lengthening through siding at Batur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
32	Providing mortuary at Chingleput	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
33	Extending through siding and platform and demolishing and rebuilding tank-pits and water columns on north and south sides at Budalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
34	Providing siding for Messrs. Parry and Co., Tinnevely	538	60	598	126	376	401	..	..	..	..	..	..	..	..	..	..
35	Providing quarters for native drivers and cleaners at Trichinopoly junction	..	100	100	..	..	..	..	..	..	..	..	..	..	..	..	..
36	Constructing water columns, drip well, drain piping at north end of Kadambar	..	..	..	60	..	60	..	..	..	..	..	..	..	..	..	..
37	Lengthening through siding at Vandalur	..	..	..	300	2,080	2,380	..	..	..	..	..	..	..	..	..	..
38	Constructing permanent-way inspector's bungalow and out-house at Nagespattam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
39	Providing a 3rd-class waiting shed at Nidamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
40	Providing water column in engine shed at Trichinopoly Fort	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
41	Providing well for locomotive purposes at Manapara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
42	Extension of existing platform at Arkoosam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
43	Lengthening through siding at Vikravandi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
44	Do. at Lalapet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
45	Do. at Kadambar	80	121	..	..	..	..	..	..	..	..	..	..	..	..	..	143
														60	83	..	..
																	143

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Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Item number.	Description of work.	Amount of estimate.				Actual expenditure up to 1891-92.				Probable expenditure in 1892-93.				Balance.		
		Stores.		Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.			
		Cash.	Stores.													
1	3	3	4	5	6	7	8	9	10	11	12	13	14			

SANCTIONED MINOR WORKS—cont.													
RA.	RA.	RA.	RA.	RA.	RA.	RA.	RA.	RA.	RA.	RA.	RA.	RA.	RA.
46	Converting the existing salt godown into permanent-way inspector's bungalow and out-houses at Cuddalore Old Town	1,822	719	2,541	..	..	..	300	200	500	1,522	519	2,041
46	Providing additional siding on the Beach line at Cuddalore, Old Town	1,859	1,781	3,640	1,117	992	2,099	..	400	400	742	399	1,161
47	Constructing permanent-way inspector's bungalow and out-houses at Villupuram station	2,383	1,119	4,502	2,666	991	4,647	34	..	24	297	128	169
48	Constructing an engine shed at Palidaram	975	2,953	3,928	..	..	..	..	..	..	975	2,953	3,928
49	Connecting the turntable siding with main line siding, &c., at Villupuram	2,133	877	3,010	..	..	..	..	..	..	2,133	877	3,010
50	Constructing a discharge drain from the newly erected latrine in the Locomotive Workshops at Nagespattam to the Devanadi river	405	1,038	1,443	..	..	..	..	..	..	405	1,038	1,443
51	Constructing a refreshment-room and furnishing it at Tanjore	910	1,361	2,271	..	..	..	..	..	..	910	1,361	2,271
Nellore Branch.													
52	Constructing a 10-feet girder bridge near Yerpada tank	2,954	889	3,843	..	..	..	554	59	643	2,400	600	3,000
53	Providing a temporary station at Tirupatt	630	810	1,340	318	..	318	..	671	671	212	139	351
54	Protection of slopes where groyne are thrown out from bank at 16th mile, Nellore branch	..	..	..	..	..	..	..	..	..	..	..	..
55	Depreciation in value of unserviceable stores on the Nellore branch—vide minutes of meeting No. 5 of 1892	422	..	422	487	..	487	99	..	99	164	..	164
56	Depreciation in value of unserviceable bullock gear motor mill—vide minutes of meeting No. 5 of 1892	..	1,499	1,499	..	..	..	..	1,499	1,499	..	..	..
57	Proposed cross over road at Resiganta station	..	1,251	1,251	..	..	..	..	1,030	1,030	..	221	321
58	Depreciation in value of unserviceable road material trolley wheels—vide minutes of meeting No. 5 of 1892	..	1,307	1,396	..	..	..	..	..	..	..	1,307	1,395
59	Depreciation in value of three unserviceable tricolor hand signal lamps and one commodore pen broken—vide minutes of meeting No. 5 of 1892	..	577	577	..	..	..	..	577	577	..	..	..
		..	4	4	..	..	..	..	4	4	..	..	..

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Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

PROVISION FOR 1893-94.

PROVISION FOR 1893-94.																
Description of work.	II.—Land.			III.—Formation.			IV.—Bridgework.			V.—Fencing.			VI.—Electric telegraph.			
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
	16	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
SANCTIONED MINOR WORKS—cont.																
ENGINEERING DEPARTMENT—cont.																
46	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
46	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
47	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
49	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
50	..	..	..	160	..	160	1,800	..	1,800	..	..	..	..	..	..	
51	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Nellore Branch.																
52	..	..	..	..	..	..	2,400	600	3,000	..	..	..	..	..	..	
53	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
54	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
55	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
56	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
57	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
58	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
59	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

PROVISION FOR 1893-94—cont.

PROVISION FOR 1893-94—cont.																			
Item number.	Description of work.	VII.—Ballast and permanent-way.			VIII.—Stations and buildings.			IX.—Plant.			XI.—Rolling-stock.			Grand total.					
		Stores.		Total.	Stores.		Total.	Stores.		Total.	Stores.		Total.	Stores.		Total.			
		Cash.	Rs.	32	Cash.	Rs.	34	Cash.	Rs.	35	Cash.	Rs.	37	Cash.	Rs.	41	Cash.	Rs.	43
45	Converting the existing salt godown into permanent-way inspector's bungalow and out-houses at Cuddalore Old Town ..	..	..	..	1,622	619	2,041	..	..	..	..	..	..	..	..	..	1,622	619	2,041
46	Providing additional siding on the Beach line at Cuddalore, Old Town ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
47	Constructing permanent-way Inspector's bungalow and out-houses at Villupuram station ..	57	266	323	918	2,697	3,606	..	..	..	..	..	..	..	..	..	978	2,697	3,675
48	Connecting the turntable siding with main line siding, &c., at Villupuram ..	166	641	699	18	336	354	..	..	..	..	..	..	..	..	..	2,133	877	3,010
49	Constructing a discharge drain from the newly erected latrine in the Locomotive Workshops at Negapatam to the Devanadi river ..	..	..	..	405	1,038	1,443	..	..	..	..	..	..	..	..	..	406	1,038	1,443
50	Constructing a refreshment-room and furnishing it at Tanjore ..	..	..	..	910	1,001	1,911	..	360	360	..	..	..	..	..	..	910	1,361	2,271
Nellore Branch.																			
52	Constructing a 10-foot girder bridge near Yerpada tank ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
53	Providing a temporary station at Tirupati ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
54	Protection of slopes where groyne are thrown out from bank at 14th mile, Nellore branch ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
55	Depreciation in value of unserviceable stores on the Nellore branch—vide minutes of meeting No. 5 of 1892 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
56	Depreciation in value of unserviceable bullock girder mortar mill—vide minutes of meeting No. 5 of 1892 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
57	Proposed cross over road at Renigunta station ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
58	Depreciation in value of unserviceable road material trolley wheel—vide minutes of meeting No. 5 of 1892 ..	..	..	..	88	1,307	1,395	..	..	..	..	..	..	..	..	..	88	1,307	1,395
59	Depreciation in value of three unserviceable tricolor hand signal lamps and one commode pan broken—vide minutes of meeting No. 5 of 1892 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Grand total.		30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Item number.	Description of work.	Amount of estimate.			Actual expenditure up to 1891-92.			Probable expenditure in 1892-93.			Balance.		
		Total.			Total.			Total.			Total.		
		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
SANCTIONED MINOR WORKS—cont.													
ENGINEERING DEPARTMENT—cont.													
Nellore Branch—cont.													
60	Depreciation in value of seven tank doors without frames and eleven venetian doors and windows—estimate minutes of meeting No. 6 of 1893 ..	..	153	153	..	..	..	..	153	153	..	..	..
61	Depreciation in value of 4,168 lb. of unserviceable sulphate of copper—estimate minutes of meeting No. 6 of 1893 ..	..	2,186	2,186	..	..	..	..	2,186	2,186	..	..	..
62	Amount paid to contractor Eithiraja Pillay of Nellore branch on account of work executed by him during 1886-87—vide Madras G.O., No. 2585 B., dated 3rd November 1893 ..	2,864	..	2,864	..	..	..	2,864	..	2,864	..	..	..
Villupuram-Ondal Railway.													
63	Permanent station arrangements at Magalpur ..	953	..	953	..	..	..	..	..	..	953	..	1,616
64	Restoring Thalattam or spring channel interfered with in the construction of the Cullian bridge near Tirupati station ..	305	..	305	..	..	..	..	..	..	305	..	305
65	Additional land to be acquired for recreation ground at Pāhala ..	184	..	184	..	..	..	..	..	..	184	..	184
	Total, Engineering Department carried to schedule A ..	79,862	71,366	1,48,148	22,649	19,353	41,902	25,243	33,656	68,898	19,070	19,278	37,348
LOCOMOTIVE DEPARTMENT—N.L.													
66	One composite carriage ..	672	3,668	4,240	..	..	..	..	..	..	672	3,668	4,240
67	One covered goods wagon ..	76	1,224	1,300	..	..	..	..	..	..	76	1,224	1,300
	Total, Carriage and Wagon Department carried to schedule A ..	748	4,792	5,540	..	..	..	..	..	..	748	4,792	5,540
UNSANCTIONED MINOR WORKS.													
1	Additional sum required for providing a steam pump and shed at Tanjore station—vide item No. 12 of schedule C, sanctioned works ..	200	40	240	..	..	..	..	..	..	200	40	240

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Item number.	Description of work.	II.—Land.			III.—Formation.			IV.—Bridgework.			V.—Fencing.			VI.—Electric telegraph.		
		Total.			Total.			Total.			Total.			Total.		
		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.		Cash.	Stores.	
		15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
SANCTIONED MINOR WORKS—cont.																
ENGINEERING DEPARTMENT—cont.																
Nellore Branch—cont.																
60	Depreciation in value of seven tank doors without frames and eleven venetian doors and windows—estimate minutes of meeting No. 6 of 1893 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
61	Depreciation in value of 4,168 lb. of unserviceable sulphate of copper—estimate minutes of meeting No. 6 of 1893 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
62	Amount paid to contractor Eithiraja Pillay of Nellore branch on account of work executed by him during 1886-87—vide Madras G.O., No. 2585 B., dated 3rd November 1893 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Villupuram-Ondal Railway.																
63	Permanent station arrangements at Magalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
64	Restoring Thalattam or spring channel interfered within the construction of the Cullian bridge near Tirupati station ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
65	Additional land to be acquired for recreation ground at Pāhala ..	184	..	184	..	..	..	305	..	305	..	..	..	..	..	..
	Total, Engineering Department carried to schedule A ..	384	76	459	160	..	160	4,505	800	5,105	..	21	21	..	..	..
LOCOMOTIVE DEPARTMENT—N.L.																
66	One composite carriage ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
67	One covered goods wagon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total, Carriage and Wagon Department carried to schedule A ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
UNSANCTIONED MINOR WORKS—cont.																
1	Additional sum required for providing a steam pump and shed at Tanjore station—vide item No. 12 of schedule C, sanctioned works ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Provision for 1893-94 - cont.

Provision for 1892-94—cont.																			
Description of work.	VII.—Ballast and permanent-way.				VIII.—Stations and buildings.				IX.—Plant.				XI.—Rolling-stock.				Grand Total.		
	Cash.		Stores.		Total.		Cash.		Stores.		Total.		Cash.		Stores.		Total.		
	30	31	32				33	34	35		36	37	38	39	40	41	42	43	44

SANCTIONED MINOR WORKS - cont.

[illegible][illegible]

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Item number.	Description of work.	Amount of estimate.			Actual expenditure up to 1891-92.			Probable expenditure in 1892-93.			Balance.		
		Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.
2		3	4	5	6	7	8	9	10	11	12	13	14

~~CNSANCTIONED MINOR WORKS~~

[illegible]

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

PROVISION FOR 1893-94.

Item number.	Description of work.	II.—Land.			III.—Formation.			IV.—Bridge work.			V.—Fencing.			VI.—Electric telegraph.			
		Stores.		Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
		16	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
UNSANCTIONED MINOR WORKS—cont.																	
ENGINEERING DEPARTMENT—cont.																	
2	Sinking 30 feet well and constructing a sun-shade over pump for locomotive purposes north of Tattappalai station ..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	
3	Lengthening through siding at Kōvilpatti station ..	..	..	..	108	..	..	..	..	..	..	..	..	..	..	..	
4	Do. Guduvanchēri station ..	..	..	..	123	..	..	..	..	..	..	..	..	..	..	..	
5	Proposed siding, Trichinopoly junction station ..	..	..	..	82	..	..	..	..	..	..	..	..	..	..	..	
6	Lengthening through siding and 3 feet culvert at Singaperumalidai station ..	..	..	..	183	..	..	..	76	..	..	..	..	..	..	..	
7	Proposed siding at Madura station ..	..	..	..	208	..	..	..	234	..	..	..	..	..	..	..	
8	Do. additions to the rolling-stock erecting shed, Negapatam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
9	Providing double-faced platform clock for six stations ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Nellore Branch.																	
10	Providing a lay-by and iron goods shed at Vencat-chellam station ..	..	..	..	71	..	..	..	..	..	..	..	..	..	..	..	
Vilupuram-Guntakal Railway.																	
11	Walling ballast in cutting between Vilupuram and Pakala station ..	..	..	..	1,700	..	..	..	..	..	..	..	..	..	..	..	
12	Pitching round 4th and 5th piers of 13-160 feet girder bridge at Palār ..	..	..	..	..	..	..	..	4,000	..	..	..	..	..	..	..	
13	Providing pier caps to large bridges at Q. 211/0, 214/10, 224/2, 228/0, 228/16 and 232/6 miles ..	..	..	..	..	..	..	..	1,132	..	..	..	..	..	..	..	
14	Providing pier caps to minor bridges at Q. 212/6 and 234/4 miles ..	..	..	..	..	..	..	..	46	..	..	..	..	..	..	..	
15	Cutting initial letters on and numbering demarcation stones ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
16	Providing 3 feet wicket gates for gates at Q. 100/7, 101/14, 139/10, 140/13, 141/10, 160/8, 166/8, 180/3, 192/4, 193/8, 204/16, 218/12, 220/12, 223/7 and 226/6 miles ..	..	..	..	..	..	..	..	..	..	..	94	..	..	..	..	

Budget estimate of sanctioned and un sanctioned minor works for the official year 1893-94—cont.

[illegible]

Budget estimate of sanctioned and unsanctioned minor works for the official year 1993-94--cont.

Description of work.	Provision for 1893-94.														
	II.—Land.			III.—Formation.			IV.—Bridge-work.			V.—Fencing.			VI.—Electric telegraph.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	16	16	17	16	19	20	31	23	23	24	25	26	27	28	29

UNRETRACTED MINOR WORKS - cont.

[illegible]

Budget estimate of sanctioned and unsanctioned works for the official year 1893-94—cont.

[illegible]

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Item number	Description of work.	Amount of estimate.			Actual expenditure up to 1891-92.			Probable expenditure in 1892-93.			Balance.		
		Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
UNSANCTIONED MINOR WORKS—cont.													
ENGINEERING DEPARTMENT—cont.													
Tilapurem-Gemalal Railway—cont.													
33	Additional sum required for restoring Thalakkam or spring channel interfered with in the construction of the Kalian bridge near Tirupati station at 257th mile (vide item No. 44 of schedule C, sanctioned works)	12	..	12	..	..	..	..	..	..	12	..	12
34	Coping and painting engine shed and providing doors for main entrance and fixing the remaining water-pipes at Pakala	164	..	164	..	..	..	..	..	..	164	..	164
35	Completing goods shed at Chandragiri	172	..	172	..	..	..	..	..	..	172	..	172
36	Converting a kutcha well into pukka one for staff at Pakala	94	..	94	..	..	..	..	..	..	94	..	94
37	Completing the Locomotive well, 28 feet in diameter, at Pakala	300	..	300	..	..	..	..	..	..	300	..	300
38	Completing loading bank at Pakala	68	..	68	..	..	..	..	..	..	68	..	68
39	Completing two platayers' huts on Tirupati-Pakala section	402	..	402	..	..	..	..	..	..	402	..	402
40	Erecting wire-fencing at Panapakam	63	..	63	..	..	..	..	..	..	63	..	63
41	Coping and painting 740 feet Kalian bridge at b. 236/15 miles	205	..	205	..	..	..	..	..	..	205	..	205
42	Providing dry stone drain at Pakala station	1,058	..	1,058	..	..	..	..	..	..	1,058	..	1,058
43	Concreting wire fencing and earthwork in passengers' and goods approach roads, &c., executed at Dhama-cherava	326	..	326	..	..	..	..	..	..	326	..	326
44	Concreting wire fencing and earthwork in passengers' and goods approach roads, &c., executed at Man-galam-peta	326	..	326	..	..	..	..	..	..	326	..	326
45	Earthwork in goods and passengers' approach roads, wire fencing and concreting, &c., remaining to be executed at Pulicherla	474	..	474	..	..	..	..	..	..	474	..	474
46	Earthwork in goods and passengers' approach roads, concreting and wire fencing, masonry works and goods shed erection remaining to be done at Pulcherla	581	..	581	..	..	..	..	..	..	581	..	581
47	Providing passengers' approach road and carrying out sundry works at Kalitiri	160	..	160	..	..	..	..	..	..	160	..	160

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Provision for 1893-94.																
Description of work.	II.—Land.			III.—Formation.			IV.—Bridgework.			V.—Fencing.			VI.—Electric telegraph.			
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	

UNSANCTIONED MINOR WORKS - cont.

[illegible]

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Provision for 1993-94—cont.																		
Description of work.	VII.—Ballast and permanent-way.				VIII.—Stations and buildings.				IX.—Plant.				XI.—Rolling-stock.				Grand total.	
	Cash.		Stores.		Total.		Cash.		Stores.		Total.		Cash.		Stores.		Total.	
	80	31	22	33	34	35	36	37	38	39	40	41	42	43	44			

TRANSNATIONED MINOR WORKS

[illegible]

Dudget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Item number.	Description of work.	Amount of estimate.			Actual expenditure up to 1891-92.			Probable expenditure in 1892-93.			Balance.		
		Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
UNSANCTIONED MINOR WORKS—cont.													
ENGINEERING DEPARTMENT—cont.													
Villupuram-Gudalur Railway—cont.													
48	Sinking well and providing watering arrangements, metalling goods approach road and constructing subpit and carrying out miscellaneous works at Vayalpad	2,443		2,443									
49	Carrying out sundry works at Chinnai Tippiam-drum	416		416									
50	Carrying out sundry works at Kurabalakota	834		834									
51	Do. at Thammamangutta	256		256									
52	Do. at Iletulapuram	608		608									
53	Do. at Melalacheruvu	100		100									
54	Do. at Tanakulla	1,593		1,593									
55	Do. at Kadir	1,246		1,246									
56	Do. at Melakavimala	150		150									
57	Do. at Madigubba	636		636									
58	Do. at Chinnakuntapalli	3,274		3,274									
59	Sundry unforeseen works required on Villupuram-Dharmavaram section	2,873		2,873									
60	Pitching major bridge between Pakala and Dharmavaram	1,144		1,144									
61	Completing platelayers' huts and gate lodges between Pakala and Dharmavaram	2,461		2,461									
62	Lifting stone ballast (collected during construction) on to main line from oons on Pakala and Dharmavaram section	1,116		1,116									
63	Building six platelayers' huts at G 245/10, 265/0, 285/4, 317/9, 370/1 and 316/14 miles	184		184									
64	Earthwork and pitching in bund and drain of tank feeder at G 307/14 miles	276		276									
65	Supplying and fixing demarcation stones for Pakala-Dharmavaram section	90		90									
66	Providing sheet iron covers to main holes at Picher, Vayalpad, Kurabalakota, Melalacheruvu, Kadir and Madigubba stations	1,024		1,024									
67	Providing temporary quarters for guards at Dharmavaram												

Dudget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

PROVISION FOR 1893-94.																
Description of work.	II.—Land.			III.—Formation.			IV.—Bridgework.			V.—Fencing.			VI.—Electric telegraph.			
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
	16	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
UNSANCTIONED MINOR WORKS—cont.																
ENGINEERING DEPARTMENT—cont.																
Villupuram-Gudalur Railway—cont.																
48	Sinking well and providing watering arrangements, metalling goods approach road and constructing subpit and carrying out miscellaneous works at Vayalpad	..	..	..	..	..	..	..	..	119	..	119	..	..	..	
49	Carrying out sundry works at Chinnai Tippamudram	..	..	..	..	..	..	..	..	110	..	110	..	..	..	
50	Carrying out sundry works at Kurabalakota	..	..	..	..	..	..	..	..	116	..	116	..	..	..	
51	Do. at Thammamangutta	..	..	..	..	..	..	..	..	10	..	10	..	..	..	
52	Do. at Iletulapuram	..	..	..	..	..	..	..	..	10	..	10	..	..	..	
53	Do. at Melalacheruvu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
54	Do. at Tanakulla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
55	Do. at Kadir	..	..	..	..	..	..	..	..	126	..	126	..	..	..	
56	Do. at Melakavimala	..	..	..	..	..	..	..	..	128	..	128	..	..	..	
57	Do. at Madigubba	..	..	..	..	..	..	..	..	10	..	10	..	..	..	
58	Do. at Chinnakuntapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
59	Sundry unforeseen works required on Villupuram-Dharmavaram section	..	..	..	..	..	3,137	..	9,137	..	..	..	..	..	..	
60	Pitching major bridges between Pakala and Dharmavaram	..	..	..	..	..	2,873	..	2,873	..	..	..	..	..	..	
61	Completing platelayers' huts and gate lodges between Pakala and Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
62	Lifting stone ballast (collected during construction) on to main line from oons on Pakala and Dharmavaram section	..	..	..	..	..	..	..	..	1,144	..	1,144	..	..	..	
63	Building six platelayers' huts at G 245/10, 259/0, 255/4, 257/8, 270/1 and 319/14 miles	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
64	Earthwork and pitching in bund and drain of tank feeder at G 307/14 miles	..	..	..	..	..	..	..	..	1,116	..	1,116	..	..	..	
65	Supplying and fixing demarcation stones for Pakala-Dharmavaram section	..	..	..	184	..	..	..	..	..	..	..	..	..	..	
66	Providing sheet iron covers to main holes at Pilleri, Vayalpad, Kurabalakota, Melalacheruvu, Kadir and Madigubba stations	..	..	..	..	..	..	..	..	776	..	776	..	..	..	
67	Providing temporary quarters for guards at Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

PROVISION FOR 1893-94—cont.

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—*con.*

[illegible]

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

PROVISION FOR 1893-94.

Item number.	Description of work.	II.—Land.			III.—Formation.			IV.—Bridgework.			V.—Fencing.			VI.—Electric telegraph.		
		Cash.		Total.	Cash.		Total.	Cash.		Total.	Cash.		Total.	Cash.		Total.
		15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
		UNSANCTIONED MINOR WORKS—cont.														
	ENGINEERING DEPARTMENT—cont.															
	Fillepore-Guntakal Railway—cont.															
68	Providing arrangements for supply of water to staff quarters at Pakhal station	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
69	Providing a school teacher's quarters with out-houses and latrine at Pakhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
70	One-two-roomed block for Travelling Auditor at Pakhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
71	Two four-unit blocks for 4 cleaners and for 4 coolies at Pakhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
72	Additional building to recreation room for school at Pakhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
73	Constructing a store-shed at Pakhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
74	Providing a catch siding at Keralahola station	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
75	Digging catchwater drains on section No. 1 of division No. VII	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
76	Providing goods sheds at Pulcherla and Mulakalcherla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
77	Providing goods shed at Kalikiri station	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
78	Special picking of main line banks between Pakhal and Dharmavaram section	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
79	Providing store-room and office for permanent-way inspector at Kadiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
80	Providing store-room and office for permanent-way inspector at China Tippasudrum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
81	Providing permanent-way inspector's quarters, out-houses and latrine at Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
82	Providing store-room and office for permanent-way inspector at Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
83	Additional sum required for permanent station arrangements at Mugaiyur—vide item No. 63 of schedule C, sanctioned works	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
84	Providing quarters for permanent-way inspector at Vellore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
85	Providing bungalow for permanent-way inspector at Chittoor in lieu of one sanctioned at Polur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
86	Providing permanent-way inspector's quarters, out-houses and latrine at Kadiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

PROVISION FOR 1893-94—cont.

PROVISION FOR 1893-94—cont.																
Item number.	Description of work.	VII.—Ballast and permanent-way.			VIII.—Stations and buildings.			IX.—Plant.			XI.—Rolling-stock.			Grand total.		
		Cash.		Total.	Cash.		Total.	Cash.		Total.	Cash.		Total.	Cash.		Total.
		30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
UNSANCTIONED MINOR WORKS—cont.																
ENGINEERING DEPARTMENT—cont.																
Fillepore-Guntakal Railway—cont.																
68	Providing arrangements for supply of water to staff quarters at Pakhal station	..	..	..	..	3,692	4,230	..	..	..	..	..	..	638	3,692	4,230
69	Providing a school teacher's quarters with out-houses and latrine at Pakhal	..	..	..	..	1,131	2,659	..	..	..	..	..	..	1,638	1,131	2,669
70	One-two-roomed block for Travelling Auditor at Pakhal	..	..	..	..	1,748	3,639	..	..	..	..	..	..	2,091	1,748	3,839
71	Two four-unit blocks for 4 cleaners and for 4 coolies at Pakhal	..	..	..	..	1,650	2,874	..	..	..	..	..	..	1,650	1,924	2,874
72	Additional building to recreation room for school at Pakhal	..	..	..	..	1,106	2,116	..	..	..	..	..	..	1,106	1,011	2,116
73	Constructing a store-shed at Pakhal	..	..	..	..	831	959	..	..	..	..	..	..	831	128	959
74	Providing a catch siding at Kumbalakota station	136	168	294	..	630	830	..	..	..	..	..	..	1,076	762	1,837
75	Digging catchwater drains on section No. 1 of division No. VII	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
76	Providing goods sheds at Pulicherla and Mulakalcherla	..	..	..	..	..	..	..	..	..	..	..	..	1,000	..	1,000
77	Providing goods shed at Kalikiri station	..	..	..	..	1,700	2,400	..	..	..	..	..	..	1,700	700	2,400
78	Special picking of main line banks between Pakhal and Dharmavaram section	..	..	..	..	192	1,192	..	..	..	..	..	..	192	1,000	1,192
79	Providing store-room and office for permanent-way inspector at Kadiri	..	..	..	..	..	..	..	..	..	..	..	..	3,390	..	3,390
80	Providing store-room and office for permanent-way inspector at China Tippasudrum	..	..	..	..	450	1,224	..	..	..	..	..	..	450	774	1,224
81	Providing permanent-way inspector's quarters, out-houses and latrine at Dharmavaram	..	..	..	..	590	1,362	..	..	..	..	..	..	590	772	1,362
82	Providing store-room and office for permanent-way inspector at Dharmavaram	..	..	..	..	2,386	3,378	..	..	..	..	..	..	2,386	990	3,376
83	Additional sum required for permanent station arrangements at Mugaiyur—vide item No. 63 of schedule C, sanctioned works	..	..	..	..	748	1,200	..	..	..	..	..	..	748	466	1,200
84	Providing quarters for permanent-way inspector at Vellore	..	..	..	..	61	61	..	..	..	..	..	..	61	..	61
85	Providing bungalow for permanent-way inspector at Chittoor in lieu of one sanctioned at Polur	..	..	..	..	1,139	1,139	..	..	..	..	..	..	1,139	..	1,139
86	Providing permanent-way inspector's quarters, out-houses and latrine at Kadiri	..	..	..	..	801	801	..	..	..	..	..	..	801	..	801
		..	..	..	..	1,708	3,008	..	..	..	..	..	..	1,708	1,360	3,068

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Item number.	Description of work.	Amount of estimate.			Actual expenditure up to 1891-92.			Probable expenditure in 1892-93.			Balance.		
		Total.			Total.			Total.			Total.		
		Cash.	Stores.	MA.	Cash.	Stores.	MA.	Cash.	Stores.	MA.	Cash.	Stores.	MA.
1	3	3	4	6	6	7	8	9	10	11	12	13	14
UNSANCTIONED MINOR WORKS—cont.													
ENGINEERING DEPARTMENT—cont.													
Tilayam-Guntakal Railway—cont.													
87	Providing permanent-way inspector's quarters, out-houses and latrine at Chinna Tippamamudram ..	2,018	1,191	3,208	..	..	..	..	..	..	9,018	1,191	3,209
South Indian Railway.													
88	Covering roof of verandah with corrugated iron sheets. Locomotive Superintendent's office at Negapatam.	79	974	1,053	..	..	..	..	..	..	79	974	1,053
Total, Engineering Department carried to schedule B ..													
LOCOMOTIVE DEPARTMENT.—NLL													
CARRIAGES AND WAGON DEPARTMENT.													
89	Painting of stock of Cuddapah-Nellore State Railway ..	..	1,526	1,526	..	..	..	..	1,526	1,526	..	..	..
90	Manufacturing side chains of carriages of Cuddapah-Nellore State Railway ..	..	164	164	..	..	..	..	164	164	..	..	..
Total, Carriage and Wagon Department carried to schedule B ..													
Total, Sanctioned and Unsanctioned Minor Works carried to schedules A and B ..													
		1,46,460	1,17,226	3,63,676	22,640	19,363	41,993	26,343	26,346	70,888	87,668	82,627	1,60,186

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

Item number.	Description of work.	II.—Land.			III.—Formation.			IV.—Bridgework.			V.—Fencing.			VI.—Electric telegraph.		
		Total.			Total.			Total.			Total.			Total.		
		Cash.	Stores.	MA.	Cash.	Stores.	MA.	Cash.	Stores.	MA.	Cash.	Stores.	MA.	Cash.	Stores.	MA.
		16	16	17	18	19	20	21	22	23	24	25	26	27	28	29
UNSANCTIONED MINOR WORKS—cont.																
ENGINEERING DEPARTMENT—cont.																
Tilayam-Guntakal Railway—cont.																
87	Providing permanent-way inspector's quarters, out-houses and latrine at Chinna Tippamamudram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South Indian Railway.																
88	Covering roof of verandah with corrugated iron sheets. Locomotive Superintendent's office at Negapatam.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Engineering Department carried to schedule B ..																
LOCOMOTIVE DEPARTMENT.—NLL																
CARRIAGES AND WAGON DEPARTMENT.																
89	Painting of stock of Cuddapah-Nellore State Railway ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
90	Manufacturing side chains of carriages of Cuddapah-Nellore State Railway ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Carriage and Wagon Department carried to schedule B ..																
Total, Sanctioned and Unsanctioned Minor Works carried to schedules A and B ..																
		405	76	480	8,261	..	8,261	16,318	600	19,918	6,396	1,979	8,274	..	..	..

Budget estimate of sanctioned and unsanctioned minor works for the official year 1893-94—cont.

PROVISION FOR 1893-94—cont.																			
Description of work.		VII.—Ballast and permanent-way.			VIII.—Stations and buildings.			IX.—Plant.			XI.—Rolling-stock.			Grand total.					
		Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.			
		30	81	32	33	34	35	36	37	38	39	40	41	42	43	44			
UNSANCTIONED MINOR WORKS—cont.																			
ENGINEERING DEPARTMENT—cont.																			
Tilappuram-Guntur Railway—cont.																			
87	Providing permanent-way Inspector's quarters, out-houses and latrine at Chinnu Tippamamudram ..	..	..	..	2,018	1,191	3,209	..	..	..	..	..	..	2,018	1,191	3,209	..	..	..
South Indian Railway.																			
88	Covering roof of verandah with corrugated iron sheets, Locomotive Superintendent's office at Nagapalam. ..	..	..	..	79	974	1,053	..	..	..	..	..	..	79	974	1,053	..	..	..
Total, Engineering Department carried to schedule B ..		4,927	6,114	11,041	35,949	27,559	63,508	168	2,792	3,900	..	..	..	67,274	39,363	1,06,637			
LOCOMOTIVE DEPARTMENT—Nil.																			
CARRIAGE AND WAGON DEPARTMENT.																			
89	Painting of stock of Cuddapah-Nellore State Railway ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
90	Manufacturing side chains of carriages of Cuddapah-Nellore State Railway ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Carriage and Wagon Department carried to schedule B ..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Sanctioned and Unsanctioned Minor Works carried to schedules A and B ..		6,937	7,343	13,279	44,046	38,565	82,610	168	4,092	4,260	748	4,792	5,540	82,177	57,346	1,39,522			

FINAL ISSUE.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS CONSTRUCTION.

REVISED ESTIMATES

OF

STORES TRANSACTIONS ON THE SOUTH INDIAN RAILWAY

FOR

1892-93 & 1893-94.

MEMORANDUM.

1892-93. Rs.		1893-94. Rs.
	Grant sanctioned as per Public Works Department Budget orders, No. ⁶ B.O. A.R., dated 23rd March 1893, for Indian outlay ...	5,36,000
9,55,000	Grant for English outlay	...
...		...
<u>9,55,000</u>		<u>5,36,000</u>
Viz.—		
		Rs.
6,78,000	Net transactions as per general abstract. Cr.	13,08,000
2,77,000	Stores to be issued to capital and specially provided in works memo.	18,44,000
<u>9,55,000</u>		<u>5,36,000</u>
The budget estimate contemplates a total ex- penditure of Rs. 30,14,450 as under—		
17,64,691	Cash outlay on stores	14,52,416
13,00,000	London account stores at par	8,50,000
1,20,000	Do. miscellaneous at par	1,10,000
7,05,866	Exchange and insurance stores	5,33,051
62,108	Do. Miscellaneous	68,983
<u>39,52,665</u>		<u>30,14,450</u>
and is provided for as follows :—		
		Rs.
21,33,496	Credits to be realized from revenue for stores as per schedule E ...	20,79,657
1,20,000	" " " D ...	1,20,000
10,000	" " " O ...	10,000
		<u>22,09,657</u>
1,82,108	For home payments	1,78,983
5,52,061	By sales, schedule F	89,810
<u>29,97,665</u>		<u>24,78,450</u>
9,55,000	Balance, being Indian grant required as above	5,36,000

Capital Revised and Budget Estimates of Stores transactions for the years 1892-93 and 1893-94.
General Abstract.

Surplus heads.	REVISED ESTIMATE, 1892-93.				BUDGET ESTIMATE, 1893-94.				Probable balance at end of 1893-94.		
	Actual balance at end of 1891-92.	Debita.		Credita.	Probable balance at end of 1892-93.	Debita.		Credita.			
		Cash.	Stores.			Total.	Cash.			Stores.	Total.
Purchases as per schedule	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
London stores	1,19,887	16,69,691	16,69,691	16,00,000	59,691	12,69,000	12,69,000	23,608	89,771		
Do. invoices	1,76,396	67,000	20,65,880	8,05,880	12,60,000	60,000	14,32,381	14,94,676	17,296		
Manufactures as per schedule	3,361	30,000	20,05,866	19,95,880	9,986	30,000	13,83,051	13,72,381	10,670		
Workshop manufactures	2,66,241	1,15,000	9,16,000	9,00,000	13,000	96,000	38,416	60,000	11,864		
Stores in depôts	82,82,928	..	31,26,880	37,62,667	8,36,877	..	18,00,000	20,00,000	1,04,000		
Sales	6,287	..	6,62,061	6,62,061	..	..	60,66,666	66,13,467	2,45,189		
Total	36,40,394	17,64,691	84,79,687	1,02,44,376	6,79,000	14,62,416	1,07,03,898	1,21,66,314	30,10,894		
Deduct debits to Indian books, &c.	..	..	..	..	6,79,000	..	..	..	..		
Net Indian Transaction	36,40,394	17,64,691	84,79,687	1,02,44,376	6,79,000	14,62,416	1,07,03,898	1,21,66,314	30,10,894		

26th April 1893.

(Signed) T. H. LAMESURIER,
for Agent, South Indian State Railway.

(a) English cost at 2 shillings	..	..	..	..	Rs. 9,60,000
Exchange and insurance	..	..	..	..	6,33,061
Total	..	..	..	..	15,93,061
					18,83,061

Stores.	Rs. 9,60,000
Miscellaneous.	Rs. 1,10,000
	65,983
	1,76,983

SCHEDULE A.

DETAILS of the estimated transactions under the head "Purchases."

Particulars.	REVISED ESTIMATE, 1892-93.			BUDGET ESTIMATE, 1893-94.			Objects for which required.
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
Balance at commencement of year ..	Rs. ..	Rs. ..	Rs. 1,19,937	Rs. ..	Rs. ..	Rs. 60,166	
Debits during the year.							
Local purchases.							
Firewood	1,20,000	..	1,20,000	1,50,000	..	1,50,000	
Coal	7,00,000	..	7,00,000	8,00,000	..	8,00,000	
Timber	2,25,000	..	2,25,000	2,00,000	..	2,00,000	
Metals	4,000	..	4,000	6,000	..	6,000	
Sleepers	..	..	..	..	..	..	
Stationery	66,500	..	66,500	45,000	..	45,000	
Oil	1,27,000	..	1,27,000	1,38,500	..	1,38,500	
Freight	..	..	..	..	..	..	
Landing charges	..	..	..	..	..	..	
Miscellaneous including running stores ..	8,17,191	..	8,17,191	2,23,500	..	2,23,500	
Total, Purchases ..	16,69,691	..	16,69,691	12,69,000	..	12,69,000	
Total, Balance plus purchases ..	..	..	14,39,834	..	..	11,98,834	
Credits during the year.							
By amount transferred to the debit of "Stores" during the year—							
Firewood	1,20,000	..	1,20,000	1,50,000	..	1,50,000	
Coal	8,50,000	..	8,50,000	8,00,000	..	8,00,000	
Timber	2,25,000	..	2,25,000	2,00,000	..	2,00,000	
Miscellaneous	8,05,000	..	8,05,000	4,31,605	..	4,31,605	
Total, Credits ..	16,00,000	..	16,00,000	12,81,605	..	12,81,605	
Balance expected at end of year ..	..	..	—80,166	..	..	—82,771	
Difference between opening and closing balances	..	..	89,691	..	..	—32,905	

Note.—Cash outlay in India to the extent of Rs. 12,69,000 is provided for in this schedule during 1892-94.

Revenue working expenses.

SCHEDULE B.

DETAILS of the estimated transactions under the head "London Stores."

Particulars.	REVISED ESTIMATE, 1892-93.				BUDGET ESTIMATE, 1893-94.				Objects for which required, A and B.
	English cost at 2 shillings per rupee.		Indian charges.		English cost at 2 shillings per rupee.	Indian charges.		Grand Total, B	
	Cash.	Total.	Cash.	Total.					
						Exchange and Insurance.			
Balance at commencement of year	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. 14,26,896	Revenue reserve.
<i>Supplies during the year.</i>									
Permanent way	3,00,000	1,72,300	1,62,300	4,72,300	..	..	2,13,860	..	Do.
Station materials	17,000	9,880	9,880	26,880	..	..	..	..	Do.
Store parts of rolling stock	2,09,380	1,27,800	1,17,600	3,36,860	..	..	2,36,186	..	Working expenses.
Miscellaneous	40,000	23,500	23,500	63,500	..	..	..	..	Capital addition.
<i>Stores for Capital works.</i>									
Workshop machinery	17,440	9,700	9,600	27,340	..	..	..	..	Capital now works.
Rolling stock	7,00,000	4,13,700	3,76,000	11,13,700	..	..	..	..	
Miscellaneous	10,000	6,000	6,600	16,600	..	..	..	..	
Total, Supplies ..	12,94,000	7,61,880	7,01,880	20,55,880	8,43,330	6,39,061	6,89,061	14,32,391	
Total, Balance plus debits ..	..	..	..	22,31,276	..	..	..	26,67,777	
<i>Credits during the year.</i>									
By amount transferred to the head "Stores" for Capital works.	..	..	..	1,06,880	..	..	..	..	16,23,051
By amount transferred to the head "Stores" for Revenue.	..	..	..	7,00,000	..	..	..	..	12,34,000
Total ..	..	..	..	8,06,880	..	..	..	..	28,57,051
Balance expected at end of year ..	..	..	..	14,35,396	..	..	..	..	726
Difference between opening and closing balances ..	..	..	..	12,60,000	..	..	..	..	14,94,670

SCHEDULE C.

DETAILS of the estimated transactions under the head "Manufactures."

Particulars.	REVISED ESTIMATE, 1892-93.			BUDGET ESTIMATE, 1893-94.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
Balance at commencement of year ..	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Debits during the year.						
Quarrying	10,000	..	10,000	15,000	..	15,000
Brick manufacture	19,000	..	19,000	17,416	..	17,416
Lime manufacture	1,000	..	1,000	6,000	..	6,000
Tile manufacture	..	..	..	..	..	..
Total, Debits ..	30,000	..	30,000	38,416	..	38,416
Total, Balance plus debits ..	..	..	62,760	..	..	61,176
Credits during the year.						
By value of outturn charged to the head "Stores" ..	..	..	40,000	..	..	40,000
Do. do. to Capital heads ..	..	..	..	..	..	..
Do. do. to Revenue do. ..	..	..	10,000	..	..	10,000
Total, Credits ..	..	..	60,000	..	..	60,000
Balance expected at end of year ..	..	..	12,760	..	..	1,176
Difference between opening and closing balances	..	..	- 20,000	..	..	- 11,864

Note.—This schedule provides for cash outlay in India of Rs. 38,416 during 1893-94.

SCHEDULE D.

DETAILS of the estimated transactions under the head "Workshop Manufactures."

Particulars.	REVISED ESTIMATE, 1892-93.			BUDGET ESTIMATE, 1893-94.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
Balance at commencement of year ..	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Debits during the year.						
Works in progress	35,000	2,00,000	2,35,000	30,000	2,00,000	2,30,000
New works	80,000	6,00,000	6,80,000	65,000	16,00,000	16,65,000
Total, Debits ..	1,15,000	8,00,000	9,15,000	95,000	18,00,000	18,95,000
Total, Balance plus debits ..	..	..	11,81,241	..	..	21,76,241
Credits during the year.						
By value of outturn charged direct to Revenue Account.	..	..	1,20,000	..	..	1,20,000
Do. do. to Stores	..	..	7,80,000	..	..	18,80,000
Do. do. to Capital Account.	..	..	..	..	..	..
Total, Credits ..	..	..	9,00,000	..	..	20,00,000
Balance expected at end of year ..	..	..	2,81,241	..	..	1,76,241
Difference between opening and closing balances	..	..	15,000	..	..	- 1,08,000

Note.—This schedule provides for cash outlay in India of Rs. 95,000 during 1893-94.

SCHEDULE E.

DETAILS of the estimated transactions under the head "Stores."

Particulars.	REVISED ESTIMATE, 1892-93.		Particulars.	BUDGET ESTIMATE, 1893-94.	
	Cash.	Stores.		Cash.	Stores.
To balance at commencement of year ..	Rs.	Rs.	By issue during the year ..	Rs.	Rs.
To receipts during the year ..	32,82,928	26,46,251	To Capital works—	..	..
Local purchases—	..	..	Land	285	76
Firewood	1,20,000	1,60,000	Formation	6,000	..
Coal	8,10,000	6,00,000	Bridge work	63,900	1,257
Timber	2,26,000	3,00,000	Fencing	6,900	8,269
Miscellaneous	3,05,000	4,31,606	Electric telegraph	7,760	232
London stores—	..	..	Ballast and permanent-way	80,600	66,863
For Capital works ..	1,05,880	16,23,051	Stations and buildings	1,19,760	1,82,907
Revenue purposes ..	7,00,000	12,34,000	Plant	8,256	14,356
Manufactures—	..	..	Rolling-stock	2,37,174	15,83,021
Stones	10,000	10,000	General charges	8,214	..
Bricks	30,000	30,000	To workshop manufacture—	..	..
Workshop manufacture—	..	..	Miscellaneous stores	8,00,000	18,00,000
Miscellaneous stores ..	7,80,000	3,51,000	To Revenue working expenses	21,33,496	20,79,637
Locomotive	..	4,69,000	To sales as per Schedule F	6,62,061	89,810
Coaching vehicles	..	9,00,000			
Goods vehicles	..	1,60,000			
Total, Receipts during the year ..	31,25,880	60,68,656	Total, Issues ..	37,82,667	68,13,467
Grand Total ..	64,08,808	87,04,907	Balance expected at close of year.	26,46,251	28,91,440
			Grand Total ..	64,08,808	87,04,907
			Difference between opening and closing balances ..	6,36,677	2,45,189

SCHEDULE F.

DETAILS of the estimated transactions under the head "Sales."

Particulars.	REVISED ESTIMATE, 1892-93.			BUDGET ESTIMATE, 1893-94.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
Balance at commencement of year ..	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Debits during the year.						
Stores sold to contractors and others.	..	52,061	52,061	..	49,810	49,810
Transfers to other Railways—	..	..	..	..	..	..
Permanent-way materials	..	3,70,000	3,70,000	..	..	..
Miscellaneous stores	..	1,30,000	1,30,000	..	40,000	40,000
Total, Debits ..	..	5,52,061	5,52,061	..	89,810	89,810
Total, Balance plus debits ..	..	..	5,58,348	..	..	96,097
Credits during the year.						
By value recovered	5,52,061	..	5,52,061	89,810	..	89,810
Balance expected at end of year ..	..	..	6,287	..	..	6,287
Difference between opening and closing balances	..	..	..	..	..	..

SCHEDULE G.

STATEMENT showing sum set aside for expenditure in England on the South Indian State Railway during 1893-94.

Particulars	Amount.
	Rs.
Miscellaneous portions of outstanding indents of 1892-93 ...	2,60,000
Indent No. $\frac{12}{1}$ working stores	1,27,859
" " $\frac{13}{2}$ permanent-way materials	3,02,621
" " $\frac{14}{3}$ working stores	19,615
	<u>7,10,095</u>
Reserve to meet further indents to be sent forward	3,70,385
Viz.—	
Permanent-way	1,00,000
Miscellaneous	1,35,385
Rolling stock	1,35,000
Total	<u>3,70,385</u>
Total for stores	10,80,480
Deduct indents not expected to be complied with	2,30,480
Net demand for stores	8,50,000
Home establishment charges at par	1,10,000
Total, provision for expenditure in England	<u>9,60,000</u>

26th April 1893.

(Signed) T. H. LEMESURIER,
for Agent, South Indian State Railway.

6TH MAY 1893, No. 826 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

No. 204.

Endorsement by the Consulting Engineer for Railways, dated 2nd May 1893.

Transferred to Joint Secretary.

ORDER—dated 6th May 1893, No. 826 R., Public Works.

Ordered that the final issue of the Capital revised estimate, 1892-93, and budget estimate, 1893-94, of the South Indian Railway, be forwarded to the Government of India with reference to para. 5 of its Resolution No. $\frac{6}{80}$ A.R., dated 23rd March 1893.

[Here enter No. 827 R., Public Works, dated 6th May 1893.]

(True Extract.)

(Signed) F. R. UPCOTT,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Consulting Engineer for Railways.
" Examiner, Guaranteed Railway Accounts.
Editors' Table.

Exd. A. D. Xavier.
Spare Copies

RAILWAY.

Govt. of {1893} Madras.
PUBLIC WORKS.

Dated May, 6th.

Recd.

Encl.

G.O., 6th May 1893, No. 826 R.

MAY.

South Indian Railway

The final issue of the Capital revised estimate and budget estimate for 1892-93 and 1893-94, respectively, of the —, ordered to be forwarded to the Government of India.