Public Works (1895) Department.

RAILWAY BRANCH.

G.O., No. 325-66

DATED 3rd March 1896

[Despatch Abstract.]

Regarding Madras Railways — Ordered that the financial issues of the Capital Revised Budget Estimates of the Madras Railway Section of the — for 1894-95 and 1895-96, be forwarded to the Govt of India.

Forwarding with remarks the financial issues of the Capital Revised Budget Estimates of the Madras Railway Section of the — for 1894-95 and 1895-96.

Ordered.

P. W. D. [illegible]

BACK PAPERS.

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

FURTHER PAPERS.

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

FINAL ISSUE.

CAPITAL BUDGET ESTIMATE—WORKS.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS—CONSTRUCTION.

REVISED AND BUDGET ESTIMATES

OF

CONSTRUCTION WORKS

ON THE

MADRAS-ENNUR SECTION

OF THE

BEZWADA-MADRAS RAILWAY

FOR

1894-95 & 1895-96.

MEMORANDUM.

	Rs.
Grant sanctioned in Public Works Department Resolution No. $\frac{26}{B.O.}$ A.R., dated 21st March 1895	3,00,000
Programme approved—	
Cash outlay	1,67,470
Value of stores to be drawn from stock	1,32,530
Total ...	3,00,000

SCHEDULE A.

CAPITAL AND REVENUE.

Budget estimate of General charges of the Madras-Ennur Section of the Madras-Bezwada Railway for the year 1895-96.

Number.		Detail.	Monthly salary of office.	Revised estimate, 1894-95.					Budget estimate, 1895-96.				
				Per mensem.	For four months.	Distribution of charges.			Per mensem.	For six months.	Distribution of charges.		
1894-95.	1895-96.					Capital.	Revenue.	Total.			Capital.	Revenue.	Total.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
		1. DIRECTION OR GENERAL.											
		Office Establishment.											
1	1	Chief Engineer (proportion)	..	187½	750	750	..	750	187½	1,125	1,125	..	1,125
1	1	Personal Assistant do.	..	112½	450	450	..	450	112½	675	675	..	675
1	1	Clerk	100 and under.	25	100	100	..	100	25	150	150	..	150
1	1	Draftsman	Do.	31	124	124	..	124	31	186	186	..	186
..	..	Office expenses	..	4	16	16	..	16	4	24	24	..	24
		Total, Direction ..	..	360	1,440	1,440	..	1,440	360	2,160	2,160	..	2,160
		2. ENGINEERING.											
		Engineers.											
1	..	Executive Engineer	above 200.	350	1,400	1,400	..	1,400	350	2,100	2,100	..	2,100
		Subordinates.											
2	2	Overseers, 1st grade, and Public Works Inspectors ..	100 and under.	100	400	400	..	400	100	600	600	..	600
		Office Establishment.											
2	2	Clerks	100 and under.	80	320	320	..	320	80	480	480	..	480
1	1	Draftsman	Do.	48	192	192	..	192	48	288	288	..	288
10	10	Lascars and watchmen	Do.	77	308	308	..	308	77	462	462	..	462
		Total ..	..	205	820	820	..	820	205	1,230	1,230	..	1,230
..	..	Travelling allowances	..	120	480	480	..	480	120	720	720	..	720
..	..	Office expense	..	50	200	200	..	200	50	300	300	..	300
		Total ..	..	170	680	680	..	680	170	1,020	1,020	..	1,020
		Total, Engineering ..	..	825	3,300	3,300	..	3,300	825	4,950	4,950	..	4,950
		3. STORES.											
1	1	Storekeeper	100 and under.	40	160	160	..	160	40	240	240	..	240
8	8	Lascars and watchmen	Do.	50	200	200	..	200	50	300	300	..	300
..	..	Office expenses	..	25	100	100	..	100	25	150	150	..	150
		Total, Stores ..	..	115	460	460	..	460	115	690	690	..	690

Budget estimate of General charges of the Madras-Ennur section of the Madras-Bezwada Railway for the year 1895-96—*cont.*

Number.		Detail.	Monthly salary of office.	Revised estimate, 1894-95.					Budget estimate, 1895-96.				
				Per mensem.	For four months.	Distribution of charges.			Per mensem.	For six months.	Distribution of charges.		
1894-95.	1895-96.					Capital.	Revenue.	Total.			Capital.	Revenue.	Total.
		4. AUDIT AND ACCOUNTS.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	1	Chief Auditor (proportion)	..	125	500	500	..	500	125	750	750	..	750
		Office Establishment.											
2	2	Clerks	under 100.	125	500	500	..	500	125	750	750	..	750
..	..	Office expenses	..	50	200	200	..	200	50	300	300	..	300
		Total, Audit and Accounts ..	..	300	1,200	1,200	..	1,200	300	1,800	1,800	..	1,800
		Total, General Charges ..	..	1,600	6,400	6,400	..	6,400	1,600	9,600	9,600	..	9,600

ABSTRACT of General charges for 1895–96.

Sub-heads of establishment.	Revised estimate for 1894–95 for four months.	Budget estimate for 1895–96 for six months.	Distribution.			
			Capital.		Revenue.	
			Revised estimate, 1894–95.	Budget estimate, 1895–96.	Revised estimate.	Budget estimate.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Direction or general	1,440	2,160	1,440	2,160	..	..
Engineering	3,300	4,950	3,300	4,950	..	..
Stores	460	690	460	690	..	..
Audit and accounts	1,200	1,800	1,200	1,800	..	..
Total ..	6,400	9,600	6,400	9,600	..	..

FINAL ISSUE.

CAPITAL BUDGET ESTIMATE-STORES.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS–CONSTRUCTION.

REVISED AND BUDGET ESTIMATES

OF

STORES TRANSACTIONS

ON THE

MADRAS-ENNUR SECTION

OF THE

BEZWADA-MADRAS RAILWAY

FOR

1894-95 & 1895-96.

MEMORANDUM.

	Rs.
Grant sanctioned in Public Works Department Resolution No. $\frac{28}{\text{P.C.}}$ A.R., dated 21st March 1895	*Nil.*
The budget estimate contemplates a total expenditure of Rs. 1,32,530 as under— Cash outlay on stores	1,32,530
And is provided for as follows:— Credits for stores issued to Capital works	— 1,32,530
Balance, being Indian grant required as above ...	*Nil.*

CAPITAL Revised and Budget Estimates of Stores transactions on the Madras-Ennur Section of the Bezwada-Madras Railway for 1894-95 and 1895-96.

General Abstract.

Suspense heads.	Actuals at end of 1893-94.	REVISED ESTIMATE, 1894-95.					Probable balance at end of 1894-95.	BUDGET ESTIMATE, 1895-96.					Probable balance at end of 1895-96.
		Debits.			Credits.	Net debit or credit.		Debits.			Credits.	Net debit or credit.	
		Cash.	Stores.	Total.				Cash.	Stores.	Total.			
		Rs.		Rs.	Rs.			Rs.		Rs.	Rs.		
Purchases as per schedule A	..	..	..	..	..	..	..	..	..	..	..	..	..
London stores as per schedule B ..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manufacture as per schedule C	..	..	..	..	..	..	..	..	..	..	..	..	..
Workshop manufactures as per schedule D	..	..	..	..	..	..	..	..	..	..	..	..	..
Stores in depôts as per schedule E ..	..	14,348	..	14,348	14,348	..	..	1,32,530	..	1,32,530	1,32,530	..	..
Sales as per schedule F	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	..	14,348	..	14,348	14,348	..	..	1,32,530	..	1,32,530	1,32,530	..	..

MADRAS,
April 1895.

(Signed) L. S. MOSS,
Agent and Manager, Madras Railway.

SCHEDULE E.

MADRAS-ENNUR SECTION OF THE BEZWADA-MADRAS RAILWAY.

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

Particulars.	Revised estimate, 1894-95.	Budget estimate, 1895-96.	Particulars.	Revised estimate, 1894-96.	Budget estimate, 1895-96.
	Rs.	Rs.		Rs.	Rs.
To balance at commencement of year	..	..	By issues during the year—		
To receipts during the year—			To Capital works—		
Local purchases—			Formation	..	..
Permanent-way consisting of rails, fish plates, fish bolts, bearing plates, &c. ..	..	1,32,530	Bridge work	..	..
Station machinery consisting of weighing machines, dating presses, points and crossings, &c.	6,014	..	Fencing	8,334	..
Plant, Engineering	..	..	Electric telegraph	..	..
Fencing	8,334	..	Ballast and permanent-way ..	..	1,32,530
London stores—			Stations and buildings ..	6,014	..
For Capital works	..	..	Plant	..	..
For Revenue purposes ..	..	..	General charges	..	..
Manufactures—			To manufactures	..	..
Workshop manufactures ..	..	..	To Workshop manufactures ..	..	..
			To Revenue working expenses ..	..	..
			To sales as per schedule F ..	..	..
			Total, Issues ..	14,348	1,32,530
			Balance expected at close of year.	..	..
Total receipts during the year ..	14,348	1,32,530	Grand Total ..	14,348	1,32,530
Grand Total ..	14,348	1,32,530	Difference between opening and closing balances ..	..	..

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper :—

From the Agent and Manager, Madras Railway, dated 26th Apr. 1895, No. 8031 A./406.

ABSTRACT.—Submitting the final issue of the Capital revised and budget estimates of the Madras-Ennur Section of the Bezwada-Madras Railway for 1894-95 and 1895-96.

ORDER—dated 3rd May 1895, No. 325 R., Public Works.

Ordered that the final issue of the Capital revised and budget estimates of the Madras-Ennur Section of the Bezwada-Madras Railway for the years 1894-95 and 1895-96 be forwarded to the Government of India.

[Here enter No. 326 R., dated 3rd May 1895.]

(True Extract.)

(Signed) A. D. G. SHELLEY, Captain, R.E.,
Under Secy. to Govt., P.W.D.,
Railway Branch.

To the Agent and Manager, Madras Railway.
„ Examiner, Railway Accounts.

Encl. C. A. Maniamway.
Spare Copies

RAILWAY.

Govt. of {1895} Madras.

PUBLIC WORKS.

Dated May, 3rd.

Read. *Encl.*

G.O., 3rd May 1895, No. 325 R.

MAY.

Bezwada-Madras Railway

Ordered that the final issue of the Capital revised and budget estimates of the Madras-Ennur Section of the — for 1894–95 and 1895–96 be forwarded to the Government of India.

FINAL ISSUE.

CAPITAL BUDGET ESTIMATE—WORKS.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS—CONSTRUCTION.

REVISED AND BUDGET ESTIMATES

OF

CONSTRUCTION WORKS

ON THE

MADRAS-ENNUR SECTION

OF THE

BEZWADA-MADRAS RAILWAY

FOR

1894-95 & 1895-96.

Govt

Date

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MEMORANDUM.

	Rs.
Grant sanctioned in Public Works Department Resolution No. $\frac{26}{B.O.}$ A.R., dated 21st March 1895	3,00,000
Programme approved—	
Cash outlay	1,67,470
Value of stores to be drawn from stock	1,32,530
Total ...	3,00,000

CAPITAL Revised and Budget Estimates of Construction Works on the Madras-Ennur Section of the Bezwada-Madras Railway for 1894-95 and 1895-96.

General Abstract.

Main heads of expenditure.	Actuals to end of 1893-94.	Budget grant, 1894-95.	Revised estimate, 1894-95.			Budget estimate, 1895-96.			Total probable outlay to end of 1895-96 (columns 1, 3 and 4).	Required for lines under construction only.	
			Cash.	Stores.	Total.	Cash.	Stores.	Total.		Remaining to be spent in future years.	Sanctioned estimate.
	1	2	3			4			5	6	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Works and Services.											
I. Preliminary expenses	..	..	2,282	..	2,282	..	..	..	2,282	..	
II. Land	..	..	78,410	..	78,410	26,590	..	26,590	1,05,000	..	
III. Formation	..	..	31,220	..	31,220	2,894	..	2,894	34,114	..	
IV. Bridge work	..	..	10,713	..	10,713	20,736	..	20,736	31,449	..	
V. Fencing	..	..	13,938	8,334	22,272	18,872	..	18,872	41,144	..	
VI. Electric telegraph	..	..	..	..	..	..	..	..	..	..	
VII. Ballast and permanent-way	..	..	..	..	..	44,023	1,32,530	1,76,553	1,76,553	..	
VIII. Stations and buildings	..	..	10,945	6,014	16,959	38,395	..	38,395	55,354	..	
Total, Construction Accounts ..	..	..	1,47,508	14,348	1,61,856	1,51,510	1,32,530	2,84,040	4,45,896	..	
IX. Plant	..	..	1,744	..	1,744	6,360	..	6,360	8,104	..	
X. Ferries, &c.	..	..	..	..	..	..	..	..	..	..	
XI. Rolling stock	..	..	..	..	..	..	..	..	..	..	
XII. General charges as per schedule A ..	..	..	6,400	..	6,400	9,600	..	9,600	16,000	..	6,00,000
Total expenditure on final heads ..	..	..	1,55,652	14,348	1,70,000	1,67,470	1,32,530	3,00,000	4,70,000	..	
Purchase of line	..	..	..	..	..	..	..	..	..	..	
Overdrawn capital	..	..	..	..	..	..	..	..	..	..	
Loss by exchange	..	..	..	..	..	..	..	..	..	..	
Miscellaneous advances	..	..	..	..	..	..	..	..	..	..	
Total ..	..	..	1,55,652	14,348	1,70,000	1,67,470	1,32,530	3,00,000	4,70,000	..	
Deduct—											
Receipts on Capital Account	..	..	..	..	..	..	..	..	..	..	
Cash and stores taken over from Company on purchase of lines	..	..	..	..	..	..	..	..	..	..	
Grand Total, Works and Services ..	..	..	1,55,652	14,348	1,70,000	1,67,470	1,32,530	3,00,000	4,70,000	..	

(Signed) L. S. MOSS,
Agent and Manager, Madras Railway.

MADRAS,
April 1895.

SCHEDULE A.

CAPITAL AND REVENUE.

Budget estimate of General charges of the Madras-Ennur Section of the Madras-Bezwada Railway for the year 1895-96.

Number. 1894-95.	Number. 1895-96.	Detail.	Monthly salary of offices.	Revised estimate, 1894-95. Per mensem.	Revised estimate, 1894-95. For four months.	Revised estimate, 1894-95. Distribution of charges. Capital.	Revenue.	Total.	Budget estimate, 1895-96. Per mensem.	Budget estimate, 1895-96. For six months.	Budget estimate, 1895-96. Distribution of charges. Capital.	Revenue.	Total.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
		DIRECTION OR GENERAL.											
		Office Establishment.											
1	1	Chief Engineer (proportion)	..	187½	750	750	..	750	187½	1,125	1,125	..	1,125
1	1	Personal Assistant do.	..	112½	450	450	..	450	112½	675	675	..	675
1	1	Clerk	100 and under.	25	100	100	..	100	25	150	150	..	150
1	1	Draftsman	Do.	31	124	124	..	124	31	186	186	..	186
1	1	Office expenses	..	4	16	16	..	16	4	24	24	..	24
..	..	Total, Direction ..	..	360	1,440	1,440	..	1,440	360	2,160	2,160	..	2,160
		2. ENGINEERING.											
		Engineers.											
1	..	Executive Engineer	above 200.	350	1,400	1,400	..	1,400	250	2,100	2,100	..	2,100
		Subordinates.											
2	2	Overseers, 1st grade, and Public Works Inspectors ..	100 and under.	100	400	400	..	400	100	600	600	..	600
		Office Establishment.											
2	2	Clerks	100 and under.	80	320	320	..	320	80	480	480	..	480
1	1	Draftsman	Do.	48	192	192	..	192	48	288	288	..	288
10	10	Lascars and watchmen	Do.	77	308	308	..	308	77	462	462	..	462
		Total ..	..	205	820	820	..	820	205	1,230	1,230	..	1,230
		Travelling allowances	..	120	480	480	..	480	120	720	720	..	720
..	..	Office expenses	..	50	200	200	..	200	50	300	300	..	300
		Total ..	..	170	680	680	..	680	170	1,020	1,020	..	1,020
		Total, Engineering ..	..	825	3,300	3,300	..	3,300	825	4,950	4,950	..	4,950
		3. STORES.											
1	1	Storekeeper	100 and under.	40	160	160	..	160	40	240	240	..	240
3	3	Lascars and watchmen	Do.	50	200	200	..	200	50	300	300	..	300
..	..	Office expenses	..	25	100	100	..	100	25	150	150	..	150
		Total, Stores ..	..	115	460	460	..	460	115	690	690	..	690

Budget estimate of General charges of the Madras-Ennur section of the Madras-Bezwada Railway for the year 1895-96—*cont.*

Number. 1894-95.	Number. 1895-96.	Detail.	Monthly salary of office.	Revised estimate, 1894-95. Per mensem.	Revised estimate, 1894-95. For four months.	Revised estimate, 1894-95. Distribution of charges. Capital.	Revenue.	Total.	Budget estimate, 1895-96. Per mensem.	Budget estimate, 1895-96. For six months.	Budget estimate, 1895-96. Distribution of charges. Capital.	Revenue.	Total.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
		4. AUDIT AND ACCOUNTS.											
1	1	Chief Auditor (proportion)	..	125	500	500	..	500	125	750	750	..	750
		Office Establishment.											
2	2	Clerks	under 100.	125	500	500	..	500	125	750	750	..	750
..	..	Office expenses	..	50	200	200	..	200	50	300	300	..	300
		Total, Audit and Accounts ..	..	300	1,200	1,200	..	1,200	300	1,800	1,800	..	1,800
		Total, General Charges ..	..	1,600	6,400	6,400	..	6,400	1,600	9,600	9,600	..	9,600

ABSTRACT of General charges for 1895-96.

Sub-heads of establishment.	Revised estimate for 1894-95 for four months.	Budget estimate for 1895-96 for six months.	Distribution.			
			Capital.		Revenue.	
			Revised estimate, 1894-95.	Budget estimate, 1895-96.	Revised estimate.	Budget estimate.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Direction or general	1,440	2,160	1,440	2,160	..	..
Engineering	3,300	4,950	3,300	4,950	..	..
Stores	460	690	460	690	..	..
Audit and accounts	1,200	1,800	1,200	1,800	..	..
Total ..	6,400	9,600	6,400	9,600	..	..

FINAL ISSUE.

CAPITAL BUDGET ESTIMATE-STORES.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS-CONSTRUCTION.

REVISED AND BUDGET ESTIMATES

OF

STORES TRANSACTIONS

ON THE

MADRAS-ENNUR SECTION

OF THE

BEZWADA-MADRAS RAILWAY

FOR

1894-95 & 1895-96.

CAPITAL Revised and Budget Estimates of Stores transactions on the Madras-Ennur Section of the Bezwada-Madras Railway for 1894-95 and 1895-96.

General Abstract.

Suspense heads.	Actuals at end of 1893-94.	REVISED ESTIMATE, 1894-95.					Probable balance at end of 1894-95.	BUDGET ESTIMATE, 1895-96.					Probable balance at end of 1895-96.
		Debits.			Credits.	Net debit or credit.		Debits.			Credits.	Net debit or credit.	
		Cash.	Stores.	Total.				Cash.	Stores.	Total.			
		Rs.		Rs.	Rs.			Rs.		Rs.	Rs.		
Purchases as per schedule A	..	..	..	..	..	..	..	..	..	..	..	..	..
London stores as per schedule B ..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manufacture as per schedule C	..	..	..	..	..	..	..	..	..	..	..	..	..
Workshop manufactures as per schedule D	..	..	..	..	..	..	..	..	..	..	..	..	..
Stores in depôts as per schedule E ..	..	14,348	..	14,348	14,348	..	..	1,32,530	..	1,32,530	1,32,530	..	..
Sales as per schedule F	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	..	14,348	..	14,348	14,348	..	..	1,32,530	..	1,32,530	1,32,530	..	..

MADRAS,
April 1895.

(Signed) L. S. MOSS,
Agent and Manager, Madras Railway.

SCHEDULE E.

MADRAS-ENNUR SECTION OF THE BEZWADA-MADRAS RAILWAY.

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

Particulars.	Revised estimate, 1894-95.	Budget estimate, 1895-96.	Particulars.	Revised estimate, 1894-96.	Budget estimate, 1895-96.
	Rs.	Rs.		Rs.	Rs.
To balance at commencement of year	..	..	By issues during the year—		
To receipts during the year—			To Capital works—		
Local purchases—			Formation		
Permanent-way consisting of rails, fish plates, fish bolts, bearing plates, &c. ..	..	1,32,530	Bridge work	..	..
Station machinery consisting of weighing machines, dating presses, points and crossings, &c.	6,014	..	Fencing	..	..
Plant, Engineering	..	..	Electric telegraph	8,334	..
Fencing	8,334	..	Ballast and permanent-way ..	..	..
London stores—			Stations and buildings ..	..	..
For Capital works	..	..	Plant	6,014	1,32,530
For Revenue purposes ..	..	..	General charges	..	..
Manufactures—			To manufactures	..	..
Workshop manufactures ..	..	..	To Workshop manufactures ..	..	..
			To Revenue working expenses ..	..	..
			To sales as per schedule F ..	..	..
Total receipts during the year ..	14,348	1,32,530	Total, Issues ..	14,348	1,32,530
Grand Total ..	14,348	1,32,530	Balance expected at close of year.	..	..
			Grand Total ..	14,348	1,32,530
			Difference between opening and closing balances ..	..	..

PUBLIC WORKS DEPARTMENT.

Railway.

LETTER—from

CAPTAIN A. D. G. SHELLEY, R.E.,
Under Secretary to the Government of Madras,
Public Works Department,
Railway Branch,

To

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

SIR,

With reference to Government of India Public Works Department Resolution No. $\frac{26}{\text{E.O.}}$ A.R., dated the 21st March 1895, I am directed to forward herewith the final issue of the Capital revised and budget estimates of the Madras-Ennur Section of the Bezwada-Madras Railway for the years 1894–95 and 1895–96 and to state that the estimates have been prepared for the amounts sanctioned by the Government of India.

2. The amount provided for direction, audit and stores for 1894–95 and 1895–96 is Rs. 7,750 against Rs. 5,425 sanctioned by the Government of India in its telegram No. 385 R.C., dated 26th March 1895, and is due to provision being made for ten months instead of seven months as originally estimated. I am to request the sanction of the Government of India to this increase.

3. To save delay the budget is being submitted in manuscript. Printed copies will follow as soon as possible.

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

(Signed) A. D. G. SHELLEY, Captain, R.E.,
Under Secy. to Govt., P.W.D.,
Railway Branch.

MADRAS,
3rd May 1895.

Encl. C. A. Muniswamy.
Spare Copies

RAILWAY.

Govt. of {1895} Madras.

PUBLIC WORKS.

Dated May, 3rd.

Rcvd. *Encl.*

3rd May 1895, No. 326 R.

MAY.

Bezwada-Madras Railway

Forwarding, with remarks, the final issue of the Capital revised and budget estimates of the Madras-Ennur Section of the — for 1894-95 and 1895-96.

Final

~~PRELIMINARY~~ ISSUE.

325-26 R

CAPITAL BUDGET ESTIMATE—WORKS.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS—CONSTRUCTION.

REVISED AND BUDGET ESTIMATES

OF

CONSTRUCTION WORKS

ON THE

MADRAS-ENNUR SECTION

OF THE

BEZWADA-MADRAS RAILWAY

FOR

1894-95 & 1895-96.

1

PRELIMINARY ISSUE.

CAPITAL BUDGET ESTIMATE-STORES.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED AGAINST REVENUE.

48. STATE RAILWAYS-CONSTRUCTION.

REVISED AND BUDGET ESTIMATES OF STORES TRANSACTIONS

ON THE

MADRAS-ENNUR SECTION

OF THE

BEZWADA-MADRAS RAILWAY

FOR

1894-95 & 1895-96.

MEMORANDUM.

		Rs.
Grant sanctioned in Public Works Department Letter No. 49 A.R., dated 2nd January 1895		*Nil.*
The budget estimate contemplates a total expenditure of Rs. 1,62,162 as under—		
Cash outlay on stores	1,62,162	
And is provided for as follows:—		
Credits for stores issued to Capital works	—1,62,162	
Balance, being Indian grant required as above ...	*Nil.*	

CAPITAL. Revised and Budget Estimates of Stores transactions on the Madras-Ennur Section of the Bezwada-Madras Railway for 1894-95 and 1895-96.

General Abstract.

Suspense heads.	Actuals at end of 1893-94.	Revised Estimate, 1894-95.					Probable balance at end of 1894-95.	Budget Estimate, 1895-96.					Probable balance at end of 1895-96.
		Debits.			Credits.	Net debit or credit.		Debits.			Credits.	Net debit or credit.	
		Cash.	Stores.	Total.				Cash.	Stores.	Total.			
		Rs.		Rs	Rs.			Rs.		Rs.	Rs.		
Purchases as per schedule A	..	..	..	.	..	..	..	..	..	..	..	..	..
London stores as per schedule B ..	..	.	..	..	..	..	..	..	..	..	..	..	..
Manufacture as per schedule C	..	..	..	..	..	..	..	..	..	..	..	..	..
Workshop manufactures as per schedule D	..	..	..	..	..	..	..	..	..	..	..	..	..
Stores in depôts as per schedule E ..	..	[illegible] 168	..	[illegible] 168	[illegible] 168	..	..	1,62,162	..	1,62,162	1,62,162	..	..
Sales as per schedule F	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	..	[illegible] 168	..	[illegible] 168	[illegible] 168	..	..	1,62,162 [illegible] 50	..	1,62,162 2550	1,62,162 [illegible]	..	..

MADRAS,
26th January 1895.

(Signed)—T. M. EWING,
for Chief Engineer.
(") L. S. MOSS,
Agent and Manager.

SCHEDULE E.

MADRAS-ENNUR SECTION OF THE BEZWADA-MADRAS RAILWAY.

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

Particulars.	Revised estimate, 1894-95.	Budget estimate, 1895-96.	Particulars.	Revised estimate, 1894-95.	Budget estimate, 1895-96.
	Rs.	Rs.		Rs.	Rs.
To balance at commencement of year	..	..	By issue during the year—		
To receipts during the year—			To Capital works—		
Local purchases—			Formation	..	..
Permanent-way consisting of rails, fish plates, fish bolts, &c.		1,45,435	Bridge work	168	..
Station machinery consisting of weighing machines, dating presses, points and crossings, &c.	168		Fencing	..	6,000
Plant, Engineering		8,727	Electric telegraph	..	..
Fencing		2,000	Ballast and permanent-way ..	..	1,45,435
London stores—		6,000	Stations and buildings ..	..	8,727
For Capital works	..	..	Plant	..	2,000
For Revenue purposes ..	..	..	General charges	..	..
Manufactures—			To manufactures	..	..
Bricks	..	..	To Workshop manufactures ..	..	..
Workshop manufactures ..	..	..	To Revenue working expenses ..	..	..
			To sales as per schedule F ..	..	..
Total receipts during the year ..	168	1,62,162	Total, Issues ..	168	1,62,162
Grand Total ..	168	1,62,162	Balance expected at close of year.	..	..
			Grand Total ..	168	1,62,162
			Difference between opening and closing balances ..	..	..

MADRAS,
26th January 1895.

(Signed) T. M. EWING,
for Chief Engineer.
(„) L. S. MOSS,
Agent and Manager.

E)

Bezwada - a Madras Railway
works under the Chief Engr.

325-262

Particulars	Revised Estimate 1894-95	Budget Estimate 1895-96
By works during the year	.	.
To Capital works.	.	.
Formation	.	.
Bridge work.	.	.
Fencing	8.334	.
Electric telegraph.	.	.
Ballast and permanent way	.	1,32,530
Stations and Buildings	6.014	.
Plant	.	.
General charges.	.	.
To manufactures	.	.
To workshop manufactures	.	.
To Revenue working expenses.	.	.
To sales as per Schedule 2.	.	.
Total Income	14.348	1,32,530
Balance expected at close of year	.	.
Grand Total	14.348	1,32,530
Difference between opening & closing balance.	.	.

Henry Leech.
Chief Engineer.

Abstract of Financial Charges 1895-96

Heads of Establishments	Revised Estimate 1894-95 for 6 months	Budget Proposals 1895-96 for 6 months	Distribution — Capital: Revised scale 1894-95	Capital: Proposed scale 1895-96	Revenue: Revised Scale	Revenue: Proposed Scale
Directors or General	1140	2160	1140	2160	.	.
Engineering	3300	1950	3300	1950	.	.
Clerks	460	690	460	690	.	.
Audit & Accounts	1200	1800	1200	1800	.	.
Total	6100	9600	6100	9600		

125-25/12

Present scale 1894-95			Proposed scale 1895-96				
Per Annum	Distribution of Charges		Per Quarter	Per Annum	Distribution of Charges		
	Capital	Revenue	Total			Capital	Revenue	Total
1080	40		480	120	720	720		720
200	20		200	50	300	300		300
680	60		680	170	1020	1020		1020
3300	3310		3300	825	4950	4950		4950
160	160		160	40	240	240		240
200	20		200	50	300	300		300
100	10		100	25	150	150		150
460	40		460	115	690	690		690
500	50		500	125	750	750		750
500	50		500	125	750	750		750
200	20		200	50	300	300		300
1200	1200		1200	300	1800	1800		1800
6400	6400		6400	1600	9600	9600		960

Chief Engineer

Capital Revised and Budget Estimates of Construction Works on the Madras-Ennore Section of the Bezwada, Madras & Arkonam Railway for 1894-95 & 1895-96.

General Abstract.

Main Heads of Expenditure	1 Actuals to end of 1893-94	2 Budget Grant 1894-95	3 Revised Estimate 1894-95			4 Budget Estimate 1895-96			5 Total probable outlay to end of 1895-96 (Columns 1, 3 and 4)	6 Required for lines under construction only	
			Cash	Stores	Total	Cash	Stores	Total		Remaining to be expended in future years	Sanctioned Estimate
Works and Services	£	£	£	£	£	£	£	£	£	£	
I. Preliminary expenses	.	.									
II. Land	.	.	2,282	.	2,282	.	.	.	2,282 ✓	.	
III. Formation	.	.	78,410	.	78,410	26,590	.	26,590	1,05,000 ✓	.	
IV. Bridge work	.	.	31,220	.	31,220	2,894	.	2,894	34,114 ✓	.	
V. Fencing	.	.	10,713	.	10,713	20,736	.	20,736	31,449 ✓	.	
VI. Electrical Telegraph	.	.	13,938	8,334	22,272	18,872	.	18,872	41,144 ✓	.	
VII. Ballast and permanent way	.	.	.	.	.	.	.	.	.	.	
VIII. Stations and Buildings	.	.	10,945	6,014	16,959	44,023	1,32,530	1,76,553	1,76,553 ✓	.	
Total Construction Accounts	.	.	1,47,508	14,348	1,61,856	1,51,510	1,32,530	2,84,040	4,45,096 ✓	.	
IX. Plant	.	.	1,744	.	1,744	6,360	.	6,360	8,104 ✓	.	
X. Ferries &c.	.	.	.	.	.	.	.	.	.	.	
XI. Rolling Stock	.	.	.	.	.	.	.	.	.	.	
XII. General Charges as per Schedule A	.	.	6,400	.	6,400 ✓	9,600	.	9,600 ✓	16,000 ✓	.	
Total Expenditure Guaranteed Roads	.	.	1,55,652	14,348	1,70,000	1,67,470	1,32,530	3,00,000	4,70,000 ✓	.	6,00,000
Purchase of lines	.	.	.	.	.	.	.	.	.	.	
Open drain capital	.	.	.	.	.	.	.	.	.	.	
Loss by Exchange	.	.	.	.	.	.	.	.	.	.	
Miscellaneous advances	.	.	.	.	.	.	.	.	.	.	
Total	.	.	1,55,652	14,348	1,70,000	1,67,470	1,32,530	3,00,000	4,70,000 ✓	.	
Deduct.											
Receipts on capital Account Cash & Stores taken over from Company on purchase of lines	.	.	.	.	.	.	.	.	.	.	
Grand total Works & Services	.	.	1,55,652	14,348	1,70,000	1,67,470	1,32,530	3,00,000	4,70,000	.	

Madras Railway
Chief Engineer's Office
24th April 1895.

Madras,
April 1895.

Agent and Secretary.

Chief Engineer.

Extra Establishment.

Budget Estimate of the Charges of the Madras Division of the Madras Section of the Madras Railway for the year 1895-96.

Madras-Beyawada Railway

Proposition Statement of Establishment Charges Section for 1895-96

325-26 K

Number 1894-95	Number 1895-96	Designation	Monthly Salary of Office	Revised Estimate, Current Scale 1894-95				Budget Estimate, Revised Scale 1895-96			
				Per Measure	For 6 Months	Distribution of Charges			For 6 Months	Distribution of Charges	
						Capital	Revenue	Total		Capital	Revenue	Total
		1. Direction or General Office Establishment										
1	1	Chief Engineer (Proposition)		187½	750	750		750	18 1125	1125		1125
1	1	Personal Assistant do		112½	450	450		450	11 675	675		675
1	1	Clerks	Under Rs 100 and under	25	100	100		100	2 150	150		150
1	1	Draftsman	— do —	31	124	124		124	3 186	186		186
		Office Expenses		1	16	16		16	24	24		24
		Total Direction		360	1440	1440		1440	3 2160	2160		2160
		2. Engineering										
		Engineers										
1		Executive Engineer	above Rs 200	350	1400	1400		1400	3 2100	2100		2100
		Subordinates										
		Upper Subordinates										
2	2	Overseer 1st Grade & P.W. Inspectors	Under Rs 100 and under	100	400	400		400	1 600	600		600
		Office Establishment										
2	2	Clerks	Under Rs 100 and under	80	320	320		320	8 480	480		480
1	1	Draftsman	— do —	48	192	192		192	4 288	288		288
10	10	Peons & watchmen	— do —	77	308	308		308	7 462	462		462
		Total		205	820	820		820	21 1230	1230		1230

Number 1894-95	Number 1895-96	Designation	Monthly salary of Office	Per Annum
		Travelling Allowances		120
		Office Expenses		50
		Total		170 ✓
		Total Engineering		825 ✓
		3 Stores		
1	1	Storekeeper	[illegible]	110
8	8	Peons & Watchmen	—do—	50
		Office Expenses		25
		Total Stores		115 ✓
		4 Audit & Accounts		
1	1	Chief Auditor (Proportion)		125
		Office Establishment		
2	2	Clerks	Under Rs 100	125
		Office Expenses		50
		Total Audit & Accounts		300 ✓
		Grand Total Rupees		1600 ✓

Madras Railway
Chief Engineers Office
24th April 1895

J.S.

Schedule

Madras Railway Section of the
Details of the estimated

Particulars	Revised Estimate 1894-95	Budget Estimate 1895-96
	£	£
To balance at commencement of year		
To receipts during the year		
Local purchases.		
Permanent-way consisting of rails fish plates, fish bolts Bearing plates &c &c	.	1,32,530
Station machinery consisting of weighing machines, datties, presses, punches, screwing &c	6,014	.
Plant, Engineering	.	.
Fencing	8,334	.
London Stores	.	.
For capital works	.	.
For revenue purposes	.	.
Manufactures	.	.
Sundries	.	.
Workshop manufactures	.	.
Total receipts during the year	14,348	1,32,530
Grand Total	14,348	1,32,530

Madras Railway Company
Chief Engineer's Office
Madras 24 April/95

J.P.

(R) Form No. A. No 325 Rd/3-5-95

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Letter from the Agent and Manager, Madras Railway, submitting the final issue of the Capital revised and budgetted estimates of the Madras Extension section of the Beauwada-Madras Ry. for 1894-95 and 1895-96 — } M. C. No: 8831/A/406 dy 26.4.95

ORDERED that the final issue of the Capital revised and budgetted estimates of the Madras Extension section of the Beauwada Madras Railway for the years 1894-95 and 1895-96, be forwarded to the Govt. of India.

To

The Agent & Manager, M. Ry.
" Secretary, Ry. Board.

M. C. No. 326 Rd/3-5-95.

To,

The Secretary to the G. of I.
P. W. D.

Sir,

With reference to Govt. of India P. W. D. Resolution No: 26 C.O. A. R. dated the 21st March 1895, I am directed to forward herewith the final issue of the Capital revised and budgetted estimates of

the Madras Command section of the Peninsular & Madras Railway for the years 1894-95 and 1895-96 and to state that the estimates have been prepared for the amounts sanctioned by the Govt. of India.

2. The amount provided for direction, and buildings and stores for 1894-95 and 1895-96, is Rs 7750 against Rs 5425 sanctioned by the Govt. of India in the telegram No. 325 R.C. dated 26th March 1895 and this is due to the provision being made for 10 months instead of 7 months as originally estimated. I am to request the sanction of the Govt of India to this increase.

A. No 325-1 R 1/3-5-95

3

To save delay the budget is being printed in memorial. This will follow as soon as possible.

DR.

GD 3/5