

Public Works (1893) Department.

RAILWAY BRANCH.

G.O., No. 339-40 . 62

DATED 16th February

[Despatch Abstract.]

Revised + Budget Estimates, East Coast Railway.

The Preliminary Issue of the — for 1892-93 + 1893-94, ordered to be forwarded to the Govt of India.

Adj the Preliminary Issue of the — for 1892-93 + 1893-94.

[illegible]

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

1892-93 & 1893-94.

MEMORANDUM.

The grant for expenditure on the East Coast State Railway for 1893-94 is Rs. 95,00,000 appropriated as follows:—

Net expenditure in India	...	...	...	...	...	RS.
Expenditure in England (<i>vide</i> schedule C)	...	...	...	...	...	73,30,000
						21,70,000
					Total grant	95,00,000
The budget estimate contemplates a total expenditure of Rs. 95,00,000 as under:—						
Cash outlay on works and services (<i>vide</i> general abstract)	...	...	...	...	...	55,00,000
Do. on stores (<i>vide</i> schedule A)	...	...	...	...	...	4,93,280
Appropriation to line of expenditure in England	...	...	...	...	...	21,70,000
Exchange and insurance charges on expenditure in England	...	...	...	...	...	13,36,720
					Total	95,00,000
And is provided for as follows:—						
Appropriation to line of expenditure in England	...	...	...	...	...	21,70,000
Balance, being Indian grant required as above	...	...	...	...	...	73,30,000

CAPITAL Revised and Budget Estimates of the East Coast State Railway for 1892-93 and 1893-94.

General Abstract.

Main heads of expenditure.	REVISED ESTIMATE, 1892-93.			BUDGET ESTIMATE, 1893-94.			Total proba- ble outlay to end of 1893-94.	REQUIRED FOR LINES UNDER CONSTRUCTION.				
	Actuals to end of 1891-92.		Budget grant, 1892-93.	Cash.	Stores.	Total.		Cash.	Stores.	Total.		
	1	2										
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
<i>Works and Services.</i>												
I. Preliminary expenses	3,39,516	1,41,000	1,37,000	1,37,000	..	..	1,50,000	3,39,516	809	3,38,707	1,32,013	9,44,731
II. Land	20,67,744	5,16,000	8,98,315	9,12,665	14,350	..	7,04,000	10,76,744	..	8,89,567	45,83,634	2,07,78,443
III. Formation	43,11,625	44,61,000	22,57,163	44,33,161	21,75,998	..	16,65,600	8,00,000	..	95,68,057	17,88,007	20,41,263
IV. Bridge work	33,468	50,000	50,638	58,788	8,150	..	1,41,000	20,000	..	2,53,256	88,30,705	1,81,58,507
V. Fencing	12,83,191	59,85,000	7,02,627	54,52,514	47,49,887	..	2,95,000	18,00,000	..	28,82,742	21,48,340	50,31,082
VII. Ballast and permanent way	3,58,704	6,95,000	3,81,489	6,40,638	1,59,149	..	17,33,400	2,50,000	..	2,85,88,951	7,11,299	8,92,510
VIII. Stations and buildings	91,83,650	1,18,38,000	44,27,232	1,15,34,766	71,07,534	..	46,89,000	28,80,000	..	39,97,101	62,99,304	1,02,96,405
Total, construction accounts	24,078	20,000	4,013	14,133	10,120	..	23,000	1,43,000	..	26,53,383	12,04,935	38,54,318
IX. Plant	5,85,301	5,60,000	1,13,800	18,13,800	17,00,000	..	98,000	15,00,000	..	3,61,19,111	3,18,04,489	6,69,23,600
X. Ferries	11,35,819	7,57,000	8,17,564	8,17,564	3,960	..	7,00,000	7,00,000	..	3,51,19,111	3,18,04,489	6,69,23,600
XI. Rolling-stock	1,09,28,848	1,31,75,000	53,58,649	1,41,30,263	88,21,614	..	55,10,000	45,00,000	..	3,51,19,111	3,18,04,489	6,69,23,600
Total, expenditure on final heads	56,910	..	56,910	56,910	..	..	..	..	..	..	..	..
Miscellaneous advances	1,09,85,758	1,31,75,000	53,01,739	1,41,23,353	88,21,614	..	55,10,000	45,00,000	..	3,51,19,111	3,18,04,489	6,69,23,600
Deduct—Receipts on capital account	7,353	6,735	15,900	15,900	..	..	— 10,000	— 10,000	..	33,253	..	..
Grand total, works and services	1,09,78,405	1,31,69,265	62,65,839	1,41,07,453	88,21,614	..	55,00,000	45,00,000	..	3,50,85,858	..	..
Stores accounts as per schedule A.	62,26,453	— 23,88,265	70,95,161	— 17,26,453	— 88,21,614	..	40,00,000	— 45,00,000	..	30,00,000	..	..
Deduct—Debits to the Indian books by credits to expenditure in England for value of English stores and other items charged off in England	1,62,04,858	1,08,81,000	1,23,81,000	1,23,81,000	..	..	95,00,000	95,00,000	..	3,80,85,858	..	..
Net Indian expenditure	7,33,504	..	..	..	..	..	..	..	..	7,33,504	..	..
	1,54,71,354	1,08,81,000	1,23,81,000	1,23,81,000	..	..	95,00,000	95,00,000	..	3,73,52,354	..	..

SCHEDULE A.

ABSTRACT Estimate of Stores for the years 1892-93 and 1893-94.

Suspense heads.	REVISED ESTIMATE, 1892-93.						BUDGET ESTIMATE, 1893-94.						Probable balance at end of 1893-94.	
	Actual balance at end of 1891-92.			Probable balance at end of 1892-93.			Debits.			Credits.				Net debit or credit.
	Debits.		Total.	Debits.		Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.		
	Rs.	Rs.		Rs.	Rs.									
Purchases	..	..	..	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
London stores	..	—	20,859	11,35,000	11,37,141	—	20,000	4,00,000	4,00,000	3,80,000	20,000	..	..	..
Manufactures	..	..	5,70,442	..	58,87,480	64,57,922	Nil.	..	35,60,000	35,60,000	..	..	..	..
Stores in depôts	..	..	30,542	80,000	—	30,542	Nil.	..	..	..	..	..	..	..
Sales	..	..	46,45,671	75,95,063	77,79,743	89,06,414	35,20,000	40,000	39,40,000	39,80,000	45,00,000	..	..	..
	..	..	657	3,800	—	657	Nil.	..	..	..	..	..	..	..
Total	..	..	52,26,453	76,78,863	1,47,74,024	1,65,00,477	35,00,000	40,00,000	39,40,000	79,40,000	84,40,000	—	5,00,000	30,00,000

Expenditure in England at par
Exchange at 1s. 3d.
Insurance
Port, carriage and depot charges

	1892-93.	1893-94.
Rs.	Rs.	Rs.
..	..	..
..	..	..
..	..	..
..	..	..
..	..	..
..	..	..
Total	58,87,480	35,60,000

WALTAIR,
28th January 1893.

(Signed) R. T. DENNE,
for Engineer-in-Chief, East Coast Railway.

CAPITAL and Revenue Budget estimate of general charges of the East Coast State Railway for the year 1893-94.

NUMBER.		Details.	Monthly salary of office.	REVISED ESTIMATE, 1892-93.				BUDGET ESTIMATE, 1893-94.				Remarks.
1892-93.	1893-94.			Per mensem.	Per annum.	Distribution of charges.		Per mensem.	Per annum.	Distribution of charges.		
						Capital.	Revenue.			Total.	Capital.	
		DIRECTOR OR GENERAL.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
1	1	Share of charges of Offices of Consulting Engineer, &c.	1,500 & 1,100	1,100	19,252	19,252	..	1,100	13,200	13,200	13,200	
2	1	Superintendent of Works	1,233	1,233	19,338	19,338	..	1,233	14,796	14,796	14,796	
1	1	Personal Assistant	700	700	9,609	9,609	..	700	8,400	8,400	8,400	
		Office establishment	..	2,144	24,395	24,395	..	2,150	25,800	25,800	25,800	
		Petty ..	..	110	1,284	1,284	..	110	1,320	1,320	1,320	
		Travelling allowances	..	..	3,000	3,000	..	..	4,000	4,000	4,000	
		Quarters ..	..	..	..	..	..	..	..	..	..	
		Office accommodation	..	..	1,400	1,400	..	..	1,900	1,900	1,900	
		Instruments	..	..	560	560	..	..	600	600	600	
		Office expenses	..	..	8,000	8,000	..	..	10,000	10,000	10,000	
		Total ..	..	..	86,838	86,838	..	..	80,016	80,016	80,016	
		Engineering Department.										
5	4	Executive Engineers, 1st grade	950 & 1,000	..	40,348	40,348	..	2,850	34,200	34,200	34,200	
6	5	Do.	800	..	52,838	52,838	..	4,000	48,000	48,000	48,000	
8	4	Do.	700	..	15,005	15,005	..	..	..	..	..	
3	1	Executive Engineer 4th do.	600	..	14,748	14,748	..	600	7,200	7,200	7,200	
7	4	Assistant Engineers, 1st do.	500	..	26,375	26,375	..	2,000	24,000	24,000	24,000	
8	6	Do.	350 to 466	..	27,577	27,577	..	2,648	30,576	30,576	30,576	
1	1	Assistant Engineer, 2nd do.	250	..	750	750	..	250	3,000	3,000	3,000	
1	1	Apprentice Engineer ..	100	..	900	900	..	..	..	..	..	
10	4	Temporary Engineers ..	750 & under.	..	29,242	29,242	..	1,700	20,400	20,400	20,400	
		Total Engineer	..	..	2,07,783	2,07,783	..	..	1,67,376	1,67,376	1,67,376	
		Subordinates.										
2	2	Honorary Assistant Engineers	600	..	3,273	3,273	..	1,000	12,000	12,000	12,000	
6	3	Sub-Engineer, 1st grade	400	..	..	..	..	..	..	..	..	
1	1	Sub-Engineers, 2nd do. ..	300	..	..	..	..	..	..	..	..	
1	1	Foreman ..	300	..	11,880	11,880	..	900	10,800	10,800	10,800	
6	5	Sub-Engineers, 3rd do. ..	250	..	3,600	3,600	..	300	3,600	3,600	3,600	
8	8	Supervisors, 1st do. ..	200	..	17,668	17,668	..	1,250	15,000	15,000	15,000	
14	14	Do. 2nd do. ..	150	..	16,631	16,631	..	1,600	19,200	19,200	19,200	
11	11	Surveyor ..	200	..	20,283	20,283	..	1,701	20,412	20,412	20,412	
12	10	Overseers, 1st grade	100	..	800	800	..	..	..	..	..	
8	5	Do. 2nd do. ..	80	..	13,193	13,193	..	1,300	12,000	12,000	12,000	
				..	6,616	6,616	..	400	4,800	4,800	4,800	

Capital and Revenue Budget estimate of general charges of the East Coast State Railway for the year 1893-94—cont.

NUMBER.		Details.	Monthly salary of office.	REVISED ESTIMATE, 1892-93.				BUDGET ESTIMATE, 1893-94.				Remarks.	
1892-93.	1893-94.			Per mensem.	Rs.	Distribution of charges.		Per annum.	Distribution of charges.				
						Capital.	Revenue.		Capital.	Revenue.	Total.		
2	4	Subordinates—cont.											
6		Overseer, 3rd grade ..	60	399	399	399	399	210	2,520	2,520	2,520	2,520	
		Sub-Overseers ..	70 and under.	3,615	3,615	3,615	3,615	210	2,520	2,520	2,520	2,520	
		Sub-divisional allowance ..	..	360	360	360	360	..	..	..	..	..	
		Total, Subordinates ..	..	..	97,318	97,318	97,318	..	1,02,852	1,02,852	1,02,852	1,02,852	
		Petty.											
		Assistant Surgeon ..	..	..	..	..	..	150	1,800	1,800	1,800	1,800	
		Apothecaries ..	..	..	1,626	1,626	1,626	100	1,200	1,200	1,200	1,200	
		Hospital Assistants ..	50 and under.	..	3,311	3,311	3,311	185	2,220	2,220	2,220	2,220	
		Compounder ..	20 and under.	..	694	694	694	75	900	900	900	900	
		Ward coolies ..	..	..	60	60	60	6	60	60	60	60	
		Sub-Storekeepers ..	115 and 50	..	6,420	6,420	6,420	485	5,820	5,820	5,820	5,820	
		Chowkidars ..	7 and under.	..	671	671	671	44	528	528	528	528	
		Watermen ..	7 and under.	..	649	649	649	35	420	420	420	420	
		Sweepers ..	..	..	570	570	570	40	480	480	480	480	
		Punka coolies ..	4	..	2,180	2,180	2,180	101	1,212	1,212	1,212	1,212	
		Khalasees ..	..	..	1,555	1,555	1,555	117	1,404	1,404	1,404	1,404	
		Dak-runners ..	7	..	718	718	718	39	468	468	468	468	
		Total, Petty ..	..	..	18,254	18,254	18,254	..	16,512	16,512	16,512	16,512	
		Office Establishment.											
		Clerks, unclassified ..	90 and under.	..	46,715	46,715	46,715	3,330	39,860	39,860	39,860	39,860	
		Draftsmen ..	50 and under.	..	4,626	4,626	4,626	300	3,600	3,600	3,600	3,600	
		Menials ..	10 and under.	..	5,052	5,052	5,052	348	4,176	4,176	4,176	4,176	
		Total, Office Establishment ..	..	..	56,293	56,293	56,293	..	47,736	47,736	47,736	47,736	
		Accounts.											
		Accountants ..	..	..	18,913	18,913	18,913	1,478	17,736	17,736	17,736	17,736	
		Total, Accounts ..	..	..	18,913	18,913	18,913	..	17,736	17,736	17,736	17,736	
		Abstract.											
		Total, Salaries, Engineering as above.	..	..	3,98,561	3,98,561	3,98,561	..	3,52,212	3,52,212	3,52,212	3,52,212	
		Local and other allowances ..	..	..	..	..	..	..	..	..	..	..	

1	1	1	Travelling allowances ..	..	..	50,000	50,000	..	..	..	32,432	32,432	..	32,432
2	2	2	Quarters ..	..	..	30,000	30,000	..	..	..	21,656	21,656	..	21,656
6	6	6	Office accommodation ..	..	..	5,430	5,430	..	..	..	200	200	..	200
1	1	1	Instruments ..	..	..	— 650	— 650	..	..	..	500	500	..	500
1	1	1	Office expenses ..	..	..	25,149	25,149	..	..	..	18,000	18,000	..	18,000
			Total, Engineering ..	..	..	5,08,800	5,08,800	..	..	..	4,25,000	4,25,000	..	4,25,000
			Stores.											
			Share of general charge of Secre-	..	..	86,050	86,050	..	..	..	33,024	33,024	..	33,024
			tary of State.	..	..	11,023	11,023	..	..	..	8,400	8,400	..	8,400
			Storekeeper ..	1,300 and 700	..	8,095	8,095	..	..	..	4,800	4,800	..	4,800
			Assistant Storekeeper ..	400	..	7,531	7,531	..	..	..	7,920	7,920	..	7,920
			Sub-Storekeepers ..	200 and under	..	10,080	10,080	..	..	..	1,920	1,920	..	1,920
			Accountant ..	160	..	1,942	1,942	..	..	..	10,104	10,104	..	10,104
			Office ..	..	..	2,000	2,000	..	..	..	1,692	1,692	..	1,692
			Petty ..	..	..	..	..	..	..	..	1,500	1,500	..	1,500
			Travelling allowance ..	..	..	..	..	..	..	..	..	..	..	..
			Local and other allowances ..	..	..	..	..	..	..	..	..	..	..	..
			Quarters ..	..	..	..	..	..	..	..	..	..	..	..
			Office accommodation ..	..	..	..	..	..	..	..	..	..	..	..
			Instruments ..	..	..	..	..	..	..	..	..	..	..	..
			Office expenses ..	..	..	..	..	..	..	..	..	..	..	..
			Total, Stores ..	..	..	1,31,121	1,31,121	..	..	..	71,860	71,860	..	71,860
			Audit and Accounts.											
			Examiner, 4th class, 2nd grade	800	..	9,800	9,800	..	..	..	9,600	9,600	..	9,600
			Deputy Examiner ..	450	..	5,400	5,400	..	..	..	5,400	5,400	..	5,400
			Accountants ..	705	..	8,783	8,783	..	..	..	8,400	8,400	..	8,400
			Office establishment ..	870	..	10,073	10,073	..	..	..	10,440	10,440	..	10,440
			Petty ..	..	..	409	409	..	..	..	492	492	..	492
			Travelling allowances ..	..	..	1,000	1,000	..	..	..	1,000	1,000	..	1,000
			Local and other allowances ..	..	..	..	..	..	..	..	..	..	..	..
			Quarters ..	..	..	..	..	..	..	..	..	..	..	..
			Office accommodation ..	..	..	..	..	..	..	..	..	..	..	..
			Instruments ..	..	..	..	..	..	..	..	..	..	..	..
			Office expenses ..	..	..	..	..	..	..	..	..	..	..	..
			Total, Audit and Accounts ..	..	..	38,025	38,025	..	..	..	39,492	39,492	..	39,492
			Medical and Sanitation.											
			Assistant Surgeon ..	300	..	3,995	3,995	..	..	..	1,800	1,800	..	1,800
			Apothecary ..	100	..	410	410	..	..	..	1,200	1,200	..	1,200
			Hospital Assistant ..	50	..	458	458	..	..	..	600	600	..	600
			Office establishment ..	64	..	648	648	..	..	..	648	648	..	648
			Petty ..	18	..	609	609	..	..	..	216	216	..	216
			Travelling allowance ..	..	..	700	700	..	..	..	700	700	..	700
			Local and other allowances ..	..	..	1,800	1,800	..	..	..	1,800	1,800	..	1,800
			Quarters ..	..	..	..	..	..	..	..	..	..	..	..
			Office accommodation ..	..	..	..	..	..	..	..	..	..	..	..
				..	..	180	180	..	..	..	200	200	..	200

Capital and Revenue Budget estimate of general charges of the East Coast State Railway for the year 1893-94—cont.

NUMBER.		Detail.	Monthly salary of office.	REVISED ESTIMATE, 1892-93.				BUDGET ESTIMATE, 1893-94.				Remarks.	
1892-93.	1893-94.			Per memsem.	Per annum.	Distribution of charges.		Per memsem.	Per annum.	Distribution of charges.			
						Capital.	Revenue.			Total.	Capital.		Revenue.
		<i>Medical and Sanitation—cont.</i>											
		Instruments ..	Rs. ..	Rs. 610	Rs. ..	Rs. 610	Rs. ..	Rs. 500	Rs. ..	Rs. 500	Rs. ..	Rs. 500	
		Office expenses ..	Rs. ..	Rs. 200	Rs. ..	Rs. 200	Rs. ..	Rs. 200	Rs. ..	Rs. 200	Rs. ..	Rs. 200	
		Total, Medical and Sanitation ..	Rs. ..	Rs. 9,610	Rs. ..	Rs. 9,610	Rs. ..	Rs. 7,864	Rs. ..	Rs. 7,864	Rs. ..	Rs. 7,864	
		<i>Traffic.</i>											
1	1	Traffic Superintendent ..	Rs. 700	Rs. 1,400	Rs. ..	Rs. 1,400	Rs. ..	Rs. 8,400	Rs. ..	Rs. 8,400	Rs. ..	Rs. 8,400	
		Subordinates ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. 2,500	Rs. ..	Rs. 2,500	Rs. ..	Rs. 2,500	
		Office establishment ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. 10,000	Rs. ..	Rs. 10,000	Rs. ..	Rs. 10,000	
		Petty ..	Rs. ..	Rs. 200	Rs. ..	Rs. 200	Rs. ..	Rs. 600	Rs. ..	Rs. 600	Rs. ..	Rs. 600	
		Travelling allowances ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. 600	Rs. ..	Rs. 600	Rs. ..	Rs. 600	
		Local and other allowances ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	
		Contingencies ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	
		Quarters ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	
		Office accommodation ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. 1,400	Rs. ..	Rs. 1,400	Rs. ..	Rs. 1,400	
		Instruments ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. 1,000	Rs. ..	Rs. 1,000	Rs. ..	Rs. 1,000	
		Office expenses ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. 24,400	Rs. ..	Rs. 24,400	Rs. ..	Rs. 24,400	
		Total, Traffic ..	Rs. ..	Rs. 1,600	Rs. ..	Rs. 1,600	Rs. ..	Rs. 24,400	Rs. ..	Rs. 24,400	Rs. ..	Rs. 24,400	
		<i>Locomotive.</i>											
1	1	Locomotive Superintendent ..	Rs. 1,100	Rs. 13,200	Rs. ..	Rs. 13,200	Rs. ..	Rs. 13,200	Rs. ..	Rs. 13,200	Rs. ..	Rs. 13,200	
4	4	Locomotive ..	Rs. 300 and under	Rs. 10,802	Rs. ..	Rs. 10,802	Rs. ..	Rs. 13,200	Rs. ..	Rs. 13,200	Rs. ..	Rs. 13,200	
		Foremen ..	Rs. ..	Rs. 10,936	Rs. ..	Rs. 10,936	Rs. ..	Rs. 13,680	Rs. ..	Rs. 13,680	Rs. ..	Rs. 13,680	
		Office establishment ..	Rs. ..	Rs. 232	Rs. ..	Rs. 232	Rs. ..	Rs. 108	Rs. ..	Rs. 108	Rs. ..	Rs. 108	
1	1	Accountant ..	Rs. 240	Rs. 2,330	Rs. ..	Rs. 2,330	Rs. ..	Rs. 2,880	Rs. ..	Rs. 2,880	Rs. ..	Rs. 2,880	
		Travelling allowances ..	Rs. ..	Rs. 1,800	Rs. ..	Rs. 1,800	Rs. ..	Rs. 3,800	Rs. ..	Rs. 3,800	Rs. ..	Rs. 3,800	
		Local and other allowances ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	
		Quarters ..	Rs. ..	Rs. 350	Rs. ..	Rs. 350	Rs. ..	Rs. 1,100	Rs. ..	Rs. 1,100	Rs. ..	Rs. 1,100	
		Office accommodation ..	Rs. ..	Rs. 330	Rs. ..	Rs. 330	Rs. ..	Rs. 400	Rs. ..	Rs. 400	Rs. ..	Rs. 400	
		Instruments ..	Rs. ..	Rs. 1,600	Rs. ..	Rs. 1,600	Rs. ..	Rs. 3,000	Rs. ..	Rs. 3,000	Rs. ..	Rs. 3,000	
		Office expenses ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. 51,368	Rs. ..	Rs. 51,368	Rs. ..	Rs. 51,368	
		Total, Locomotive ..	Rs. ..	Rs. 41,480	Rs. ..	Rs. 41,480	Rs. ..	Rs. 7,00,000	Rs. ..	Rs. 7,00,000	Rs. ..	Rs. 7,00,000	
		Grand Total, General charges.	Rs. ..	Rs. 8,17,564	Rs. ..	Rs. 8,17,564	Rs. ..	Rs. 7,00,000	Rs. ..	Rs. 7,00,000	Rs. ..	Rs. 7,00,000	

ABSTRACT of General charges for 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 ..	Rs. 86,838	Rs. 80,016	Rs. 86,838	Rs. 80,016	Rs. 86,838	Rs. 80,016
Engineering ..	5,08,890	4,25,000	5,08,890	4,25,000	5,08,890	4,25,000
Locomotive ..	41,480	51,368	41,480	51,368	41,480	51,368
Traffic ..	1,600	24,400	1,600	24,400	1,600	24,400
Stores ..	1,31,121	71,860	1,31,121	71,860	1,31,121	71,860
Audit and accounts ..	38,025	39,492	38,025	39,492	38,025	39,492
Medical and sanitation ..	9,610	7,864	9,610	7,864	9,610	7,864
Total ..	8,17,564	7,00,000	8,17,564	7,00,000	8,17,564	7,00,000

SCHEDULE C.

STATEMENT showing sums set aside for expenditure in England on the East Coast State Railway during 1893-94.

Particulars.	Amount. Rs.
Amount unpaid on indents for which funds were reserved from grant of 1892-93 ..	2,15,000
Indent No. 9 of 1892 ..	1,70,000
" " 14 of " ..	12,40,600
" " 25 of " ..	6,850
" " 26 of " ..	2,260
Reserve to meet further indents likely to be sent forward for compliance during 1893-94 ..	5,35,890
Total provision for expenditure in England, say ..	21,70,000

WALTAIR,
28th January 1893.

(Signed) R. T. DENNE,
for Engineer-in-Chief, East Coast Railway.

16TH FEBRUARY 1893, No. 339 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

PRELIMINARY issue of the revised and budget estimates, 1892-93 and 1893-94, for East Coast Railway.

No. 88.

Endorsement by the Consulting Engineer for Railways, dated Madras, 16th Feb. 1893.

Submitted to Government for transmission to the Government of India.

2. The figures for the revised estimate, 1892-93, are the same as those entered in the revised estimate embodied in Proceedings of Government No. 34 R., dated 11th January 1893.

3. The budget estimate, 1893-94, has been prepared for a total grant of Rs. 95,00,000 in accordance with the orders received with Government of India letter No. 86 A.R., dated 23rd January 1893, embodied in Proceedings of Government No. 215 R. of 1st February 1893.

4. The Engineer-in-Chief states that the revised and budget estimates have been prepared in the original form, as it was too late for him to carry out the orders contained in Public Works Department Circular No. 1 R., dated 5th January 1893, but the final issue will be prepared in the revised form.

ORDER—dated 16th February 1893, No. 339 R., Public Works.

Ordered that the preliminary issue of the revised and budget estimates, 1892-93 and 1893-94, for the East Coast Railway be forwarded to the Government of India.

(True Extract.)

Major, R.E.,
Offg. Under-Secy. to Govt., P.W.D.,
Railway Branch.

To the Consulting Engineer for Railways.
„ Engineer-in-Chief; East Coast Railway.
„ Examiner, East Coast Railway Accounts.
Editors' Table.

Exd. C. A. Munisawmy.
Spare Copies

RAILWAY.

Govt. of {1893} Madras.
PUBLIC WORKS.

Dated February, 16th.

Recd.

Encl.

G.O., 16th Feb. 1893, No. 339 R.

FEBRUARY.

Revised and Budget Estimates,
East Coast Railway

The preliminary issue of the — for
1892-93 and 1893-94, ordered to be for-
warded to the Government of India.

PRELIMINARY ISSUE.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS.

37. CONSTRUCTION OF RAILWAYS.

REVISED AND BUDGET ESTIMATES

OF THE

EAST COAST STATE RAILWAY

FOR

1892-93 & 1893-94.

ated Fel

mod.

3.0

The grant for expenditure on the East Coast State Railway for 1893-94 is Rs. 95,00,000 appropriated as follows:—

									RS.
	Net expenditure in India	...	...	...	...	...	...	...	73,30,000
	Expenditure in England (<i>vide</i> schedule C)	...	...	...	...	...	...	...	21,70,000
							Total grant	...	95,00,000
The budget estimate contemplates a total expenditure of Rs. 95,00,000 as under:—									
	Cash outlay on works and services (<i>vide</i> general abstract)						...	...	55,00,000
	Do. on stores (<i>vide</i> schedule A)	...	...	...	...	...	...	...	4,93,280
	Appropriation to line of expenditure in England						...	...	21,70,000
	Exchange and insurance charges on expenditure in England						...	...	13,36,720
							Total	...	95,00,000
And is provided for as follows:—									
	Appropriation to line of expenditure in England						...	...	21,70,000
	Balance, being Indian grant required as above						...	...	73,30,000

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

Main heads of expenditure.	Actuals to end of 1891-92.		Budget grant, 1892-93.		REVISED ESTIMATE, 1892-93.				BUDGET ESTIMATE, 1893-94.				Total probable outlay to end of 1893-94.		REQUIRED FOR LINES UNDER CONSTRUCTION.	
	1	2	Rs.	Rs.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Works and Services.																
I. Preliminary expenses	3,39,516	1,41,000	1,37,000	..	1,37,000	..	1,60,000	..	..	1,60,000	3,39,516	809	1,32,013	3,38,707	..	..
II. Land	7,89,744	5,16,000	8,98,315	14,350	9,12,665	7,04,000	10,000	7,04,000	10,000	7,14,000	10,76,744	1,32,013	8,89,567	9,44,731	..	..
III. Formation	20,67,402	44,51,000	22,57,163	21,75,998	44,33,161	16,65,600	8,00,000	16,65,600	8,00,000	24,65,600	36,94,067	95,68,057	2,07,78,443	45,83,634	..	..
IV. Bridge work	43,11,625	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	1,12,10,386	1,210,386	1,210,386	1,210,386	..	..
V. Fencing	33,168	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	2,53,256	2,53,256	17,88,007	20,41,263	..	..
VII. Ballast and permanent way	12,83,191	69,85,000	7,02,627	47,49,887	54,52,614	2,95,000	18,00,000	20,95,000	18,00,000	20,95,000	88,30,705	93,27,802	1,81,58,507	1,81,58,507	..	..
VIII. Stations and buildings	3,58,704	6,95,000	3,81,489	1,59,149	6,40,638	17,33,400	2,60,000	19,83,400	2,60,000	19,83,400	28,82,742	21,48,340	50,31,062	50,31,062	..	..
IX. Plant	91,83,650	1,18,38,000	44,27,232	71,07,534	1,16,34,766	46,89,000	28,80,000	75,69,000	28,80,000	75,69,000	2,82,87,416	2,35,88,951	5,18,76,367	5,18,76,367	..	..
X. Ferries	24,078	20,000	4,013	10,120	14,133	23,000	1,20,000	1,43,000	1,20,000	1,43,000	1,81,211	7,11,299	8,92,510	8,92,510	..	..
XI. Rolling-stock	5,85,301	6,60,000	1,13,800	17,00,000	18,13,800	98,000	15,00,000	15,98,000	15,00,000	15,98,000	39,97,101	62,99,304	1,02,56,405	1,02,56,405	..	..
XII. General charges as per schedule B.	11,35,819	7,57,000	8,13,604	3,960	8,17,564	7,00,000	..	7,00,000	..	7,00,000	26,53,383	12,04,935	38,58,318	38,58,318	..	..
Total, expenditure on final heads	1,09,28,848	1,31,75,000	53,58,649	88,21,614	1,41,80,263	55,10,000	45,00,000	1,00,10,000	45,00,000	1,00,10,000	3,51,19,111	3,18,04,489	6,69,23,600	6,69,23,600	..	..
Miscellaneous advances	56,910	..	56,910	..	56,910	..	..	..	..	..	..	..	..	..	..	..
Total	1,09,85,758	1,31,75,000	53,01,739	88,21,614	1,41,23,353	55,10,000	45,00,000	1,00,10,000	45,00,000	1,00,10,000	3,51,19,111	3,18,04,489	6,69,23,600	6,69,23,600	..	..
Deduct—Receipts on capital account	7,363	6,735	15,900	..	15,900	..	..	..	..	..	33,253	..	..	..	..	..
Grand total, works and services	1,09,78,405	1,31,69,265	52,85,839	88,21,614	1,41,07,453	55,00,000	45,00,000	1,00,00,000	45,00,000	1,00,00,000	3,50,85,858	..	..	..	..	..
Stores accounts as per schedule A.	52,26,453	23,88,285	70,95,161	88,21,614	1,41,07,453	40,00,000	45,00,000	85,00,000	45,00,000	85,00,000	30,00,000	..	..	..	..	..
Deduct—Debits to the Indian books by credits to expenditure in England for value of English stores and other items charged off in England	1,62,04,558	1,08,81,000	1,23,81,000	..	1,23,81,000	95,00,000	..	95,00,000	..	95,00,000	3,80,85,858	..	..	..	..	..
Net Indian expenditure	7,33,504	..	..	..	..	..	..	..	..	..	7,33,504	..	..	..	..	..
	1,94,71,354	1,08,81,000	1,23,81,000	..	1,23,81,000	95,00,000	..	95,00,000	..	95,00,000	3,73,52,354	..	..	..	..	..

ABSTRACT Estimate of Stores for the years 1892-93 and 1893-94.

Suspense heads.	Actual balance at end of 1891-92.						REVISED ESTIMATE, 1892-93.						BUDGET ESTIMATE, 1893-94.						Probable balance at end of 1893-94.
	Debita.			Net debit or credit.	Debita.			Net debit or credit.	Debita.			Net debit or credit.	Debita.			Net debit or credit.			
																	Credita.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	
Purchases	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
London stores	—	20,859	11,39,000	11,37,141	+	859	—	80,000	4,00,000	—	4,00,000	3,80,000	4,00,000	—	4,00,000	3,80,000	4,00,000	—	
Manufactures	..	6,70,442	68,87,480	64,57,922	—	5,70,442	..	Nil.	35,60,000	..	35,60,000	35,60,000	35,60,000	..	35,60,000	35,60,000	..	..	
Stores in depôts	..	30,542	1,10,549	80,000	—	30,542	..	Nil.	40,000	..	40,000	45,00,000	45,00,000	..	45,00,000	45,00,000	..	..	
Sales	..	46,45,671	1,84,680	77,79,743	89,05,414	—	11,25,671	35,20,000	..	39,40,000	39,80,000	45,00,000	45,00,000	..	45,00,000	45,00,000	..	..	
	..	657	4,457	2,800	657	—	657	Nil.	..	..	..	..	..	..	..	..	..	..	
Total	..	62,26,453	70,95,101	76,78,863	1,47,74,024	1,65,00,477	—	35,00,000	40,00,000	39,40,000	79,40,000	84,40,000	84,40,000	..	84,40,000	84,40,000	..	30,00,000	

Expenditure in England at par
Exchange at 1s. 3d. ..
Insurance ..
Port, carriage and depot charges

WALTAIR,
28th January 1893.

(Signed) R. T. DENNE,
for Engineer-in-Chief, East Coast Rail way.

1. **Direct estimate of general charges of the East Coast State Railway for the year 1893-94.**

CAPITAL AND REVENUE BUDGET ESTIMATE OF GENERAL CHARGES OF THE RAILWAYS												
NUMBER.		Details.	Monthly salary of office.	REVISED ESTIMATE, 1892-93.				BUDGET ESTIMATE, 1893-94.				Remarks.
1892-93.	1893-94.			Per memsem.	Per annum.	Distribution of charges.		Per memsem.	Per annum.	Distribution of charges.		
						Capital.	Revenue.			Capital.	Revenue.	
DIRECTION OR GENERAL.												
Share of charges of Offices of Director of State Railways, Consulting Engineer, &c.												
1	1	Engineer-in-Chief ..	1,500 & 1,100	1,100	19,252	19,252	1,100	13,200	13,200	..	..	13,200
2	1	Superintendent of Works ..	1,233	1,233	19,338	19,338	1,233	14,796	14,796	..	..	14,796
1	1	Personal Assistant ..	700	700	9,609	9,609	700	8,400	8,400	..	..	8,400
		Office establishment ..	..	2,144	24,395	24,395	2,150	25,800	25,800	..	..	25,800
		Petty ..	..	110	1,284	1,284	110	1,320	1,320	..	..	1,320
		Travelling allowances ..	..	..	3,000	3,000	..	4,000	4,000	..	..	4,000
		Quarters ..	..	..	1,400	1,400	..	1,900	1,900	..	..	1,900
		Office accommodation ..	..	..	560	560	..	600	600	..	..	600
		Instruments ..	..	..	8,000	8,000	..	10,000	10,000	..	..	10,000
		Office expenses ..	..	..	86,838	86,838	..	80,016	80,016	..	..	80,016
		Total ..	..	..	..	..	..	..	..	..	..	..
Engineering Department.												
5	4	Executive Engineers, 1st grade ..	950 & 1,000	..	40,348	40,348	2,850	34,200	34,200	..	..	34,200
8	5	Do. 2nd do. ..	800	..	52,838	52,838	4,000	48,000	48,000	..	..	48,000
4	5	Do. 3rd do. ..	700	..	15,005	15,005	..	7,200	7,200	..	..	7,200
3	4	Do. 4th do. ..	600	..	14,748	14,748	600	7,200	7,200	..	..	7,200
7	4	Executive Engineers, 1st do. ..	500	..	26,375	26,375	2,000	24,000	24,000	..	..	24,000
3	4	Assistant Engineers, 1st do. ..	500	..	27,577	27,577	2,548	30,576	30,576	..	..	30,576
8	6	Do. 2nd do. ..	250	..	750	750	250	3,000	3,000	..	..	3,000
1	1	Assistant Engineer, 3rd do. ..	100	..	900	900	..	20,400	20,400	..	..	20,400
1	1	Apprentice Engineer ..	750 & under.	..	29,242	29,242	1,700	22,400	22,400	..	..	22,400
10	4	Temporary Engineers ..	..	..	2,07,783	2,07,783	..	1,67,376	1,67,376	..	..	1,67,376
		Total Engineer ..	..	..	..	..	..	..	..	..	..	..
Subordinates.												
2	2	Honorary Assistant Engineers ..	500	..	3,273	3,273	1,000	12,000	12,000	..	..	12,000
5	3	Sub-Engineer, 1st grade ..	400	..	11,880	11,880	900	10,800	10,800	..	..	10,800
5	3	Sub-Engineers, 2nd do. ..	300	..	3,600	3,600	1,250	15,000	15,000	..	..	15,000
1	1	Foreman ..	250	..	17,668	17,668	1,600	19,200	19,200	..	..	19,200
6	5	Sub-Engineers, 3rd do. ..	200	..	15,631	15,631	1,701	20,412	20,412	..	..	20,412
9	8	Sub-Engineers, 1st do. ..	150	..	20,283	20,283	800	12,000	12,000	..	..	12,000
14	11	Supervisors, 2nd do. ..	200	..	13,193	13,193	1,400	4,800	4,800	..	..	4,800
1	1	Surveyor ..	100	..	6,616	6,616	..	..	..	..	..	..
12	10	Overseers, 1st grade ..	80	..	6,616	6,616	..	..	..	..	..	..
8	6	Do. 2nd do. ..	..	..	..	..	..	..	..	..	..	..

8

[illegible]

1	Travelling allowances	..	50,000	50,000	..	60,000	..	32,432	32,432	..	32,432	32,432	..	32,432
2	Quarters	..	30,000	30,000	..	30,000	..	21,656	21,656	..	21,656	21,656	..	21,656
3	Office accommodation	..	5,830	5,830	..	5,830	..	200	200	..	200	200	..	200
4	Instruments	..	650	650	..	650	..	500	500	..	500	500	..	500
5	Office expenses	..	25,149	25,149	..	25,149	..	18,000	18,000	..	18,000	18,000	..	18,000
6	Total, Engineering	..	5,08,890	5,08,890	..	5,08,890	..	4,25,000	4,25,000	..	4,25,000	4,25,000	..	4,25,000
1	Stores.	..	86,050	86,050	..	86,050	..	33,024	33,024	..	33,024	33,024	..	33,024
2	Share of general charges of Secretary of State.	..	11,023	11,023	..	11,023	..	8,400	8,400	..	8,400	8,400	..	8,400
3	Storekeeper	..	8,095	8,095	..	8,095	..	7,920	7,920	..	7,920	7,920	..	7,920
4	Assistant Storekeeper	..	7,531	7,531	..	7,531	..	1,920	1,920	..	1,920	1,920	..	1,920
5	Sub-Storekeepers	..	1,920	1,920	..	1,920	..	10,104	10,104	..	10,104	10,104	..	10,104
6	Accountant	..	10,080	10,080	..	10,080	..	1,692	1,692	..	1,692	1,692	..	1,692
1	Office	..	1,942	1,942	..	1,942	..	1,500	1,500	..	1,500	1,500	..	1,500
2	Petty	..	2,000	2,000	..	2,000	..	..	..	..	..	..	..	..
3	Travelling allowance	..	..	..	..	..	..	500	500	..	500	500	..	500
4	Local and other allowances	..	..	..	..	..	..	2,000	2,000	..	2,000	2,000	..	2,000
5	Quarters	..	..	..	..	..	..	71,860	71,860	..	71,860	71,860	..	71,860
6	Office accommodation	..	..	..	..	..	..	..	..	..	..	..	..	..
1	Instruments	..	..	..	..	..	..	..	..	..	..	..	..	..
2	Office expenses	..	..	..	..	..	..	..	..	..	..	..	..	..
3	Total, Stores	..	1,31,121	1,31,121	..	1,31,121	..	71,860	71,860	..	71,860	71,860	..	71,860
1	Audit and Accounts.	..	800	800	..	800	..	9,600	9,600	..	9,600	9,600	..	9,600
2	Examiner, 4th class, 2nd grade	..	450	450	..	450	..	5,400	5,400	..	5,400	5,400	..	5,400
3	Deputy Examiner	..	705	705	..	705	..	8,783	8,783	..	8,783	8,783	..	8,783
4	Accountants	..	870	870	..	870	..	10,073	10,073	..	10,073	10,073	..	10,073
5	Office establishment	..	..	..	..	..	..	409	409	..	409	409	..	409
6	Petty	..	..	..	..	..	..	1,000	1,000	..	1,000	1,000	..	1,000
1	Travelling allowances	..	..	..	..	..	..	..	..	..	..	..	..	..
2	Local and other allowances	..	..	..	..	..	..	..	..	..	..	..	..	..
3	Quarters	..	..	..	..	..	..	..	..	..	..	..	..	..
4	Office accommodation	..	..	..	..	..	..	..	..	..	..	..	..	..
5	Instruments	..	..	..	..	..	..	..	..	..	..	..	..	..
6	Office expenses	..	..	..	..	..	..	..	..	..	..	..	..	..
1	Total, Audit and Accounts	..	38,025	38,025	..	38,025	..	38,025	38,025	..	38,025	38,025	..	38,025
1	Medical and Sanitation.	..	300	300	..	300	..	150	150	..	150	150	..	150
2	Assistant Surgeon	..	100	100	..	100	..	100	100	..	100	100	..	100
3	Apothecary	..	50	50	..	50	..	50	50	..	50	50	..	50
4	Hospital Assistant	..	..	..	..	..	..	..	..	..	..	..	..	..
5	Office establishment	..	..	..	..	..	..	..	..	..	..	..	..	..
6	Petty	..	..	..	..	..	..	..	..	..	..	..	..	..
1	Travelling allowance	..	..	..	..	..	..	..	..	..	..	..	..	..
2	Local and other allowances	..	..	..	..	..	..	..	..	..	..	..	..	..
3	Quarters	..	..	..	..	..	..	..	..	..	..	..	..	..
4	Office accommodation	..	..	..	..	..	..	..	..	..	..	..	..	..

Note to accompany the preliminary issue of the revised and budget estimates, 1892-93 and 1893-94, for the East Coast Railway.

The figures for the revised estimate, 1892-93, are the same as those entered in the revised estimate embodied in Proceedings of Government No. 34 R., dated 11th January 1893.

2. The budget estimate 1893-94 has been prepared for a total grant of Rs. 95,00,000 in accordance with orders received with the Government of India letter No. 86 A.R., dated 23rd January 1893, embodied in Proceedings of Government No. 215 R. of 1st February 1893.

3. The Engineer-in-Chief states that the revised and budget estimates have been prepared in the original form, as it was too late for him to carry out the orders contained in Public Works Department Circular No. 1 R., dated 5th January 1893, but the final issue will be prepared in the revised form.

16TH FEBRUARY 1893, No. 340 R., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

Railway.

LETTER—from

MAJOR W. V. CONSTABLE, R.E.,

Offg. 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 Resolution No. 287 A.G., dated 15th December 1892, I am directed to forward, herewith, the preliminary issue of the revised and budget estimates, 1892-93 and 1893-94, for the East Coast Railway with a note thereon.

2. The Engineer-in-Chief states that the final issue will be prepared in the revised form.

I have the honour to be,

Sir,

Your most obedient servant,

Major, R.E.,

Offg. Under-Secy. to Govt., P.W.D.,

Railway Branch.

FORT ST. GEORGE,
16th February 1893.

Exd. C. A. Munisawmy.
Spare Copies

RAILWAY.

Gobt. of {1893} Madras.
PUBLIC WORKS.

Dated February, 16th.

Recd.

Encl.

16th February 1893, No. 340 R.

FEBRUARY.

Revised and Budget Estimates,
East Coast Railway

Forwarding the preliminary issue of
the — for 1892-93 and 1893-94.

Preliminary Issue

110339-2/R

Public Works Department

Capital Expenditure on Public Works

by Construction of Railways

Revised and Budget Estimates
of the

East Coast State Railway

for

1892-93 and 1893-94

Memorandum

The Grant for Expenditure on the East Coast State Railway for 1893-94 is
Rs 95.00.000 appropriated as follows:

Rs Expenditure in India	73.30.000
Expenditure in England vide Schedule B	21.70.000
Total Grant	95.00.000

The Budget Estimate contemplates a total Expenditure of Rs 95.00.000
as under:

Cash Outlay on Works and Services vide General Abstract	55.00.000
" " Stores vide Schedule A	4.93.280
Appropriation to line of Expenditure in England	21.70.000
Exchange and Insurance Charges on Expenditure in England	13.36.720
	95.00.000

And is provided for as follows:

Appropriation to line of Expenditure in England	21.70.000
Balances being Indian Grant required as above	73.30.000

Capital Revised Budget Estimates of the East Coast State Railway for 1892-93 & 1893-94 General Abstract

Main Heads of Expenditure	1		2		3		4		5	6		7
	Actuals to end of 1891-92	Budget Grant 1892-93	Cash	Stores	Stores	Stores	Stores	Stores		Required for running to the end of 1893-94	Required for running to the end of 1893-94	
I. Preliminary Expenses												
Land	3,39,516	1,41,000	1,37,000						3,39,516	809		3,38,707
Formation	7,09,744	5,16,000	8,98,315						10,76,744	1,32,015		9,44,729
Bridge Work	20,67,402	44,51,000	22,57,163						36,94,067	8,89,567		45,83,634
Tracing	43,11,625	50,000	50,638						112,10,386	95,68,037		207,78,423
Ballast and Gravel	33,468	50,000	50,638						2,53,256	17,88,007		20,41,263
Stations and Buildings	12,83,191	59,85,000	7,02,624						88,30,705	93,27,862		1,81,58,507
Plant	9,58,704	6,95,000	3,81,489						28,82,742	21,48,340		50,31,082
Tools	91,83,650	118,38,000	44,27,232						282,87,416	235,88,951		518,76,367
Rolling Stock	24,078	20,000	4,013						1,81,211	7,11,299		8,92,510
General Charges as per Schedule B	5,85,301	5,60,000	1,13,800						39,97,101	62,99,304		1,02,96,405
	11,35,019	7,57,000	8,13,604						26,53,383	12,04,335		38,58,318
II. Miscellaneous Advances												
Total Expenditure on Fixed Heads	109,28,848	131,75,000	53,58,649						351,19,111	318,04,489		669,23,600
	56,910		56,910						351,19,111	318,04,489		669,23,600
III. Receipts on Capital Account												
Grant from State Works & Services	109,85,758	131,75,000	53,01,739						351,19,111	318,04,489		669,23,600
	7,353	5,735	15,900						351,19,111	318,04,489		669,23,600
IV. Stores Accounts as per Schedule A												
Total Expenditure on Stores	109,78,405	131,69,265	52,85,839						351,19,111	318,04,489		669,23,600
	53,26,453	22,50,265	70,95,161						351,19,111	318,04,489		669,23,600
V. Receipts to the Indian Revenue by Credits to Expenditure in England												
for balance of English Stores & other items charged off in England	162,04,858	108,81,000	123,81,000						351,19,111	318,04,489		669,23,600
	7,33,504								351,19,111	318,04,489		669,23,600
VI. Net Indian Expenditure	154,71,354	108,81,000	123,81,000						351,19,111	318,04,489		669,23,600

Wadian
January 1893
Wadian & Co. Engineers & Surveyors
140

Capital and Revenue

Budget Estimate of General Charges of the East Coast State Railway for the year 1893-94.

Number	Details	Monthly Salary of Office Personnel	Revised Estimate 1892-93.				Budget Estimate 1893-94.				Remarks
			Per		Distribution of Charges		Per		Distribution of Charges		
			Personnel	Per	Capital	Revenue	Personnel	Per	Capital	Revenue	
No. 339-10											
Includes Superintendent of Works Establishment											
1	Director or General	1800.00	1100	19252	19252	-	1100	13200	13200	13200	
2	Share of Charges of Office of Director of State Railways	1288	1288	19338	19338	-	1288	14796	14796	14796	
1	Consulting Engineer etc	700	700	9609	9609	-	700	8400	8400	8400	
1	Engineer-in-Chief		2144	24395	24395	-	2144	25600	25600	25600	
1	Superintendent of Works		110	1284	1284	-	110	1320	1320	1320	
1	Personnel Assistant			3000	3000	-		4000	4000	4000	
1	Office Establishment			1400	1400	-		1900	1900	1900	
1	Travelling Allowances			560	560	-		600	600	600	
1	Quarters			8000	8000	-		10000	10000	10000	
1	Office Accommodation			86838	86838	-		80016	80016	80016	
1	Instrument			5000	5000	-		5000	5000	5000	
1	Office Expenses			5000	5000	-		5000	5000	5000	
1	Total			86838	86838	-		80016	80016	80016	
Engineering Department											
5	Executive Engineer 1st Grade	9800.00		40348	40348	-	2850	34200	34200	34200	
5	do 2nd Grade	5000		52838	52838	-	4000	48000	48000	48000	
5	do 3rd Grade	3000		15005	15005	-	-	-	-	-	
4	do 4th Grade	1000		14748	14748	-	600	7200	7200	7200	
3	Assistant Engineer 1st Grade	5000		26875	26875	-	2000	24000	24000	24000	
7	do 2nd Grade	3500.00		27577	27577	-	2548	30576	30576	30576	
8	do 3rd Grade	2500		750	750	-	260	3000	3000	3000	
1	do 4th Grade	100		900	900	-	-	-	-	-	
1	Apprentice Engineer					-	900				

No. 339-40											
Includes Superintendent of Works Establishment											
6											
Subordinates											
2	Honorary Assistant Engineer	500	500	3273	3273	-	500	12000	12000	12000	
5	Sub Engineer 1st Grade	400	400	11880	11880	-	400	10800	10800	10800	
1	do 2nd Grade	300	300	3600	3600	-	300	3600	3600	3600	
5	Sub Engineer 3rd Grade	250	250	17665	17665	-	250	18000	18000	18000	
9	Supervisor 1st Grade	200	200	15631	15631	-	200	19200	19200	19200	
11	do 2nd Grade	150	150	20285	20285	-	150	20400	20400	20400	
1	Surveyor	200	200	800	800	-	200	19200	19200	19200	
12	Overseer 1st Grade	100	100	13193	13193	-	100	12000	12000	12000	
5	do 2nd Grade	80	80	6664	6664	-	80	4800	4800	4800	
2	do 3rd Grade	60	60	349	349	-	60	2620	2620	2620	
4	Sub Overseers	70000	70000	3615	3615	-	70000	2620	2620	2620	
1	Sub Divisional Allowance	30	30	360	360	-	30	2620	2620	2620	
1	Total Subordinates	100	100	97315	97315	-	100	102800	102800	102800	

Stores

Share of General charges of

Secretary of State

Storekeeper

Assistant Storekeeper

Sub Storekeeper

Accountant

Office

Petty

Travelling Allowance

Local and other Allowances

Quarters

Office Accommodation

Instrument

Office Expenses

Total Stores

Audit and Accounts

Examiner 4th Class 2nd Grade 800

Deputy Examined 450

Accountants 705

Office Establishment 570

Petty

Travelling Allowance

Local and other Allowances

Quarters

Office Accommodation

Instrument

Office Expenses

Total Audit and Accounts

Medical and Sanitation

Assistant Surgeon

Apothecaries

Hospital Assistants

Office Establishment

Petty

Travelling Allowance

Local and other Allowances

Quarters

Office Accommodation

Instrument

Office Expenses

Total Medical & Sanitation

1	Share of General charges of Secretary of State	1000000	86050	86050	86050	86050	33024	33024	33024	8000
2	Storekeeper	400	11028	11028	11028	11028	8000	8000	8000	4800
5	Assistant Storekeeper	2000000	8095	8095	8095	8095	4800	4800	4800	7920
1	Sub Storekeeper	160	7531	7531	7531	7531	660	7920	7920	1920
1	Accountant	160	1920	1920	1920	1920	180	1920	1920	10104
1	Office	842	10080	10080	10080	10080	842	10104	10104	1692
1	Petty	141	1942	1942	1942	1942	141	1692	1692	1500
1	Travelling Allowance	-	2000	2000	2000	2000	-	1500	1500	-
1	Local and other Allowances	-	-	-	-	-	-	-	-	-
1	Quarters	-	-	-	-	-	-	-	-	-
1	Office Accommodation	-	480	480	480	480	-	500	500	-
1	Instrument	-	-	-	-	-	-	-	-	-
1	Office Expenses	-	2000	2000	2000	2000	-	2000	2000	-
1	Total Stores	-	131121	131121	131121	131121	-	71860	71860	71860
1	Audit and Accounts	-	-	-	-	-	-	-	-	-
1	Examiner 4th Class 2nd Grade 800	800	9600	9600	9600	9600	800	9600	9600	9600
1	Deputy Examined 450	450	5400	5400	5400	5400	450	5400	5400	5400
4	Accountants 705	705	6753	6753	6753	6753	705	6460	6460	5260
1	Office Establishment 570	570	10073	10073	10073	10073	570	10440	10440	10440
1	Petty	-	409	409	409	409	-	492	492	492
1	Travelling Allowance	-	1000	1000	1000	1000	-	1000	1000	1000
1	Local and other Allowances	-	-	-	-	-	-	-	-	-

2	Quarters	-	260	260	260	260	-	1600	1600	1600
1	Office Accommodation	-	-	-	-	-	-	-	-	-
1	Instrument	-	2500	2500	2500	2500	-	2500	2500	2500
1	Office Expenses	-	38025	38025	38025	38025	-	39492	39492	39492
2	Medical and Sanitation	-	-	-	-	-	-	-	-	-
1	Assistant Surgeon	300	3995	3995	3995	3995	160	1500	1500	1500
1	Apothecaries	100	410	410	410	410	100	1200	1200	1200
1	Hospital Assistants	50	458	458	458	458	50	600	600	600
1	Office Establishment	54	648	648	648	648	54	648	648	648
1	Petty	16	609	609	609	609	16	216	216	216
1	Travelling Allowance	-	700	700	700	700	-	700	700	700
1	Local and other Allowances	150	1500	1500	1500	1500	150	1500	1500	1500
1	Quarters	-	-	-	-	-	-	-	-	-
1	Office Accommodation	-	150	150	150	150	-	200	200	200
1	Instrument	-	600	600	600	600	-	500	500	500
1	Office Expenses	-	200	200	200	200	-	200	200	200
1	Total Medical & Sanitation	-	9610	9610	9610	9610	-	7864	7864	7864

Traffic

Traffic Superintendent

Subordinates

Office Establishment

City

Travelling Allowance

Local and other allowances

Contingencies

Quarters

Office Accommodation

Instrument

Office Expenses

Total Traffic

Locomotive

Loco Superintendent

Loco Foreman

Office Establishment

City

Accountant

Travelling Allowance

Local and other allowances

Quarters

Office Accommodation

Instrument

Office Expenses

Total Locomotive

Grand total General Charges

400	700	1400	1400	1400	700	8400	8400	8400
-	-	-	-	-	-	26700	26700	26700
-	-	-	-	-	-	10000	10000	10000
-	-	-	-	-	-	8700	8700	8700
-	-	200	200	200	-	600	600	600
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1400	1400	1400
-	-	-	-	-	-	1000	1000	1000
-	-	-	-	-	-	-	-	-
-	-	1300	1300	1300	-	24400	24400	24400
1100	1100	13200	13200	13200	1100	13200	13200	13200
9000000	1100	10802	10802	10802	1100	13200	13200	13200
-	1100	10936	10936	10936	1100	13600	13600	13600
-	-	232	232	232	9	105	105	105
240	240	2330	2330	2330	240	2550	2550	2550

-	-	1400	1400	1400	-	3500	3500	3500
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	360	360	360	-	1100	1100	1100
-	-	330	330	330	-	400	400	400
-	-	15200	15200	15200	-	3000	3000	3000
-	-	41480	41480	41480	-	57365	57365	57365
-	-	817564	817564	817564	-	700000	700000	700000

Abstract of General Charges for 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.
Director or General	86,538	80,016	86,538	80,016		
Engineering.	5,08,890	4,25,000.	5,08,890	4,25,000		
Locomotive	41,480	51,368	41,480	51,368		
Traffic	1,600	20,000	1,600	24,400		
Stores	1,31,121	71,860	1,31,121	71,860		
Audit and Accounts	38,025	43,892	38,025	39,492		
Medical and Sanitation	960	7,864	9,610	7,864		
Total	8,17,564	7,00,000	8,17,564	7,00,000		

Rs 251

Rs 251

Walter:
28 January 1893.

Revised
For Engineer-in-Chief,
East Coast Ry.

28 January 1893

C.

for expenditure in England on the
 1893-94

	Amounts.
15 the funds were reserved 2,15,000 1,70,000 12,40,000 6,850 2,260	
to be sent forward England	5,35,890 Say 21,70,000

W. H. D. Jones
 Engineer in Chief
 East Coast Railway.

Preliminary Issue of the revised and
budget estimates 1892-93 and 1893-94
for East Coast Railway.

No. 88

Enclosed by the Engineer for the East Coast Railway.

SUBMITTED

to Government for
transmission to the Government
of India.

2. The figures for the revised
estimate 1892-93 are the same
as those entered in the revised
estimate embodied in Proce-
dings Government of 34 R
dated 11th January 1893.

3. The budget estimate 1893-94
has been prepared for a total
grant of Rs. 95,00,000 in
accordance with the orders
received with Government of
India letter of 86 A R dated

5.1
OW 1507/93

23^d January 1893 embodied in
Proceedings Government of
215 R of 1st February 1893.

4. The Engineer-in-chief
states that the revised and
budget estimates have been
prepared in the original
form as it was too late
for him to carry out the orders
contained in Public Works
Department Circular of 1 R
dated 5th January 1893 but
the final issue will be
prepared in the revised
form.

R. Tomlin

Lieut R. C.

For Offg: Consgr: Engr: for Rg
H. J.

From

THE CONSULTING ENGINEER

FOR RAILWAYS,

Madras,

No. 88

Dated

Received

16th February 1893.
17th

No. of ENCLOSURES. 1

No 3085 R 2/23-12-92.

Subject.

Preliminary issue of
the revised & budget estimates
1892-93 and 1893-94 for
East Coast Railway.

A. No. 339 R 2/16-3-93.
2874 G 7/15-12-92

L. Nelsons for Mr. R.
- Engr. in Ch. E. C. Ry.
- Ex. Dir. C. Ry. C. Ry.
- Editor Table. 2/3

A. No. 339 R 2/16th Feb 1893
Ordered that the
Preliminary Issue of the
revised & budget estimates
1892-93 and 1893-94 for
the East Coast Ry. be
forwarded to the Com. & Dir.

M. L. R.

Note to accompany
the Preliminary Issue
of the revised & budget estimates
1892-93 and 1893-94 of the
East Coast Ry.

500

1. The figures for the
revised estimate 1892-93

but the final issue will
be prepared in the revised
form.

M. L. R.

AL

No. 340.R

Government of Madras.

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

To
THE *Secy. to the Govt. of India*

P. W. Dept.

16th February 1893.

SIR,

*With reference to
Government of India Resolution
No. 287 A.C. dated 15th Dec.
1892. I am directed to
forward herewith the Pre-
liminary Issue of the Annual
Budget Estimates 1892-93
and 1893-94 for the East-
Coast Railway with a note
thereon.*

*2. The ~~present~~ Eng^r in Chief states
that the ~~present~~ issue will
be prepared in the revised
form.*

- Imp to India despatched on 16.2.93.

W 16/2

A

No. 339. 40 R 27 16. July 1893.

J.C. 17/2

Ham. 17/2 R 20/2.