Public Works (1895) Department

RAILWAY BRANCH.

G.O., No. 440

DATED 28th March

[Despatch Abstract.]

Madras Railway.—Copies of the analysis of working of the— for the half-year ended the 31-12-94 ordered to be forwarded to the Director General of Railways & to the Secretary of State.

Forwarding Proceedings of Govt. including the analysis of working the Madras Railway for the 2nd half of 1894.

Indexed.

[P. W. 26. 1,000—11-8-59.]

BACK PAPERS.

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

FURTHER PAPERS.

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

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following papers :—

From the Agent and Manager, Madras Railway Company, to the Consulting Engineer for Railways, dated Madras, 18th February 1895, No. 8082/152.

ABSTRACT.—Forwarding, for information, copy of a letter received from the Acting Chief Auditor explaining the modifications which are necessary in the revised and budget estimates of the Madras Railway for 1894–95 and 1895–96.

ENCLOSURE.

From the Acting Chief Auditor, Madras Railway Company, to the Agent and Manager, Madras Railway Company, dated 15th February 1895, No. 190-A.

With reference to your endorsement, No. 8082, dated 8th instant, on copy of Consulting Engineer's letter, No. 444, dated 7th idem, the following modifications are made by the departments :—

ENGINEERING DEPARTMENT.

Schedules B and C, Unsanctioned Works.

—	Revised estimate, 1894–95.			Budget estimate, 1895–96.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
As submitted	28,965 — 25,000	41,203 — 35,000	70,168 — 60,000	3,65,026 + 25,000	3,34,928 + 35,000	6,99,954 + 60,000
Total, revised Schedule B ..	3,965	6,203	10,168	3,90,026	3,69,928	7,59,954

In revising the above the Chief Engineer writes: "In consequence of several of the works provided for in schedule B not having been sanctioned, and besides it is anticipated that the expenditure upon works recently sanctioned in Schedules B and C will be comparatively small during the current official year."

LOCOMOTIVE DEPARTMENT.

Schedule B, Unsanctioned Works.

—	Budget estimate, 1895–96.		
	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.
As submitted	1,350 — 700	18,313 — 5,200	19,663 — 5,900
Total, revised Schedule B ..	650	13,113	13,763

In revising the above the Locomotive Superintendent writes: "Item 3 'one stationary engine' should be removed as it has since been ascertained that the cost of this engine is chargeable to Revenue."

Carriage and Wagon Department.

Schedule C, Sanctioned Minor Works.

—	Revised estimate, 1894-95.			Budget estimate, 1895-96.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
As submitted	2,075	10,295	12,370	..	..	..
	— 185	— 505	— 690	+ 185	+ 505	+ 690
Total revised Schedule C, Minor Works	1,890	9,790	11,680	185	505	690

In revising the above the Locomotive Superintendent writes: "Owing to our not having been able to secure in good time the materials required for the construction of these vehicles (items 3, 4 and 5), it is expected that some small portion of the budget provision will be expended during the official year 1895-96."

Note by the Examiner of Railway Accounts, dated 23rd February 1895.
1894-95.

Capital.

Withdrawals from Treasury.—The estimate was originally framed for Rs. 21,65,327, which the company now propose to reduce by Rs. 25,185, leaving a balance of Rs. 21,40,142 or, say, 21,40,000, which appears likely to be worked up to as shown below:—

		Rs.
Approximate outlay to January 1895		15,92,103
Letter of credit and cash balance, February 1895		2,86,735
Liabilities adjustable in February 1895		18,000
Do. in March 1895		20,000
Letter of credit for March 1895		2,50,000
	Total ...	21,06,838
Probable cash balance on 31st March 1895		26,838
	Net ...	21,40,000

2. *Payments into Treasury.*—The company do not propose any modification in the original estimate of Rs. 25,15,000. Judging from the latest information to hand, the figure appears excessive as the payments are not likely to exceed Rs. 22,50,000, which I would suggest be adopted.

Revenue.

3. *Receipts.*—The company do not propose any alteration in the estimate of Rs. 1,16,10,000. The figure should, however, be increased to Rs. 1,18,00,000 as under:—

		Rs.
Approximate receipts to February 1895		1,08,15,361
Estimated receipts, March 1895		10,00,000
	Total ...	1,18,15,361

Of the above sum, Rs. 14,00,000 should be treated as suspense and Rs. 1,04,00,000 as administrative earnings.

	Rs.
* Working expenses ...	54,72,000
Suspense	13,60,000

4. *Expenditure.*—No alteration is suggested in the former estimate of Rs. 68,32,000, * which appears likely to be worked up to and may be accepted.

1895-96.

5. It is proposed that the estimate of capital withdrawals be increased by Rs. 24,485 for the reasons given by the Locomotive Superintendent. This small increase need not be considered, and the estimates both Capital and Revenue, as previously framed, might be recommended for adoption.

(Signed) A. GRANT,
Offg. Examiner, Railway Accounts.

Order—dated 23rd February 1895, No. 102 R., Public Works.

Ordered that the letter from the Agent and Manager, Madras Railway, and the note thereon by the Examiner, Railway Accounts, Madras, regarding the modifications in the revised and budget estimates, Madras Railway (Capital and Revenue), for 1894-95 and 1895-96, be forwarded to the Government of India.

2. This Government approves of the figures proposed by the Examiner and recommends their adoption.

3. The following telegram will be forwarded to the Government of India in advance:—

B. 14. "Following final figures recommended for Madras Railway. This year Capital withdrawals 21,40, payments 22,50, net payments into treasury 1,10. Revenue receipts administrative 104,00, suspense 14,00, total 118,00. Expenses administrative 54,72, suspense 13,60, total 68,32. All figures in thousands. No modifications proposed in budget next year."

[Here enter No. 103 R., dated 23rd February 1895.]

(True Extract.)

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

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

Endorsement—dated 23rd February 1895, No. 103 R, Public Works.

Forwarded.

(By Order.)

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

Exd. C. Rajagopaul.
Spare Copies

RAILWAY.

Govt. of {1895} Madras.

PUBLIC WORKS.

Dated February, 23rd.

Recd. *Encl.*

G.O., 23rd Feb. 1895, Nos. 102, 103 R.

FEBRUARY.

Madras Railway

Forwarding, with remarks, the letter from the Agent and Manager and the note thereon by the Examiner, Railway Accounts, regarding the modifications in the Capital and Revenue revised and budget estimates of the — for 1894–95 and 1895–96.

No. 170 A.—G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

Calcutta, the 13th December 1894.

Dates for submission of Revised Estimates for 1894-95 and Budget Estimates for 1895-96.

READ—

Finance Department Resolution No. 6024 A., dated 8th December 1894.

RESOLUTION.—The Government of India are pleased to fix the undermentioned dates for the submission of the Revised Estimates of Revenue and Expenditure for 1894-95 and the Budget Estimates for 1895-96.

CIVIL WORKS, IRRIGATION AND TELEGRAPH.

(*Imperial, Provincial and Incorporated Local Funds.*)

Abstract of Revised and Budget Estimates for 1894-95 and 1895-96, respectively, in R. W. D. form No. 125 A.	To reach the Public Works Department not later than the 15th January 1895.
Preliminary issues of detailed Budget Estimates for 1895-96.	Ditto ditto 15th February 1895.

RAILWAYS.

Preliminary Revised Estimates for 1894-95 for Railways classed under 48—State Railways—Construction.	To reach the Public Works Department not later than the 15th January 1895.
Revised Estimates for 1894-95 and Budget Estimates for 1895-96 for Railways, Surveys, etc., classified under other heads.	Ditto ditto 15th January 1895.
Revised Estimates for 1894-95 and Budget Estimates for 1895-96 for Railways classed under 48—State Railways—Construction.	Ditto ditto 15th February 1895.

INCOME TAX.

Revised and Budget Estimates for 1894-95 and 1895-96, respectively, of Income Tax realizations from officers serving in the Public Works, Military Works, and Telegraph Departments.	To reach the Public Works Department not later than the 15th January 1895.

2. The preliminary issues of the estimates relating to the different branches of the Department* should be submitted with separate covering letters and be accompanied by notes explaining fully all important variations between—

(i) Revised and Budget Estimates for 1894-95.

(ii) Budget Estimate for 1895-96 and Revised Estimate for 1894-95.

* In the case of Railways, the estimate for each line or survey should have a separate covering letter and note, and in the case of Civil Works, the estimates pertaining to each fund, i.e., Imperial, Provincial, or Local.

P. W. CURRENT No. 9810

3. If any alteration becomes necessary after the estimates have been submitted, a report of the modification, together with an explanation of the reasons for such alteration, should be submitted, so as to reach the Government of India not later than the 26th February next.

The Governments of Madras and Bombay (General and Railway), Bengal, the North-Western Provinces and Oudh and the Punjab.
The Chief Commissioners of the Central Provinces, Burma, Assam and Coorg.
The Resident at Hyderabad.
The Agents to the Governor General for Central India, Rajputana and Baluchistan.
The Accountant General, Public Works Department.
The Director General of Railways.
The Consulting Engineers to the Government of India for Railways, Calcutta, Lucknow and Assam.
The Superintendent of Port Blair and Chief Commissioner, Andaman and Nicobar Islands.
The Director General of Telegraphs.
The Director General of Military Works.

ORDER.—Ordered, that the foregoing be communicated to the Local Governments, Administrations and Officers noted in the margin, for information and guidance.

Ackroyd

Offg. Deputy Secy. to the Govt. of India.

Recd: 21-12-94

To

The Joint Secretary to the Govt of Madras
P. W. Deptt - Railway Branch

G. I. C. P. O.—No. 200, A. G., P. W. D.—14-12-94.—1,160—S. J. D'S.

No 40
8-1-95

C N: 9810

Govt of India Resolution
N: 170 A-G of 13 Dec: 1894

Copy forwarded to the Agents Madras, South India and Nizam Railways and to the Engineers-in-Chief, Arsikere, Kuppaly, Madura & Rameswaram & T. Q Railway Surveys and Nilgiri Railway and to the Examiner Railways P. W and E. C accounts for information with reference to para 3 of the Resolution.

Sd/- for E R
24-12-94

X146

PRELIMINARY ISSUE.

BUDGET ESTIMATE

OF THE

MADRAS RAILWAY

FOR THE YEAR

1895-96.

CAPITAL ACCOUNT.

ABSTRACT of the ESTIMATED CASH EXPENDITURE on the MADRAS RAILWAY for the official year 1895–96.

Particulars.	Actuals for 1893–94.	Budget estimate for 1894–95.	Revised estimate for 1894–95.	Budget estimate for 1895–96.
INDIAN.	RS.	RS.	RS.	RS.
CAPITAL OUTLAY.				
Engineering Department.				
Sanctioned works as per schedule A		1,59,281	1,96,307	33,930
Works to be sanctioned do. B		2,10,791	28,965	3,65,026
Emergent works do. D		...	...	...
Locomotive Department.				
Sanctioned works as per schedule A		...	...	...
Works to be sanctioned do. B	1,88,893	1,000	100	1,350
Carriage and Wagon Department.				
Sanctioned works as per schedule A		9,970	11,955	20,470
Works to be sanctioned do. B		22,912	...	35,955
General.				
Establishment		...	...	...
Stores as per schedule E	14,77,191	14,76,990	15,98,000	16,35,000
Miscellaneous	3,287	5,000	5,000	5,000
Suspense Miscellaneous	41,634	34,056	3,45,000	3,25,000
Increase or decrease of balance of Capital Advance Account	28,400	20,000	20,000	20,000
Total withdrawals on Capital Account	16,82,605	19,00,000	21,65,327	24,01,731
Receipts to be credited to Capital Account.				
Share capital paid in India	...	...	...	...
Refunds for stores sold to Revenue, &c.	19,14,267	20,00,000	20,00,000	20,00,000
Other refunds—				
Home expenditure, &c.	1,74,448	2,00,000	5,15,000	4,95,000
Total Payments on Capital Account	20,88,715	22,00,000	25,15,000	24,95,000
Net cash demand in India on Capital Account	**4,06,110**	**3,00,000**	**3,49,673**	**93,269**
ENGLAND.				
Purchase of Stores.				
Indents to be sent home during the year	...	9,69,670	6,71,264	4,82,540
Previous indents to be complied with	...	3,16,178	4,14,545	4,15,809
Total	...	12,85,848	10,85,809	8,98,349
Deduct for indents estimated to be complied with in the following year	...	4,78,939	4,15,809	3,26,349
Total Outlay for Stores	6,80,732	8,06,909	6,70,000	5,72,000
Home Expenditure and Payments.				
Home expenditure		70,909	74,182	86,182
Furlough and sick leave allowances	1,14,588	9,818	3,273	7,636
Family and sundry payments less receipts		28,364	27,272	26,182
Total, Home Expenditure and Payments	1,14,588	1,09,091	1,04,727	1,20,000
Total, Cash Demand in England	7,95,320	9,16,000	7,74,727	6,92,000

REVENUE ACCOUNT.

ABSTRACT of ESTIMATED REVENUE RECEIPTS and EXPENDITURE of the MADRAS RAILWAY for the official year 1895–96.

Particulars.	Actuals for 1893–94.	Budget estimate for 1894–95.	Revised estimate for 1894–95.	Budget estimate for 1895–96.
RECEIPTS AS PER SCHEDULE F.	RS.	RS.	RS.	RS.
Coaching traffic	39,41,622	40,00,000	41,00,000	45,00,000
Goods do.	61,81,691	65,00,000	60,00,000	60,00,000
Electric Telegraph earnings	19,003	20,000	20,000	20,000
Sundries	2,41,424	1,60,000	2,30,000	2,30,000
Total (1)	1,03,83,740	1,06,80,000	1,03,50,000	1,07,50,000
Receipts on account of traffic appertaining to other lines	11,98,716	9,00,000	12,60,000	13,00,000
Receipts from Capital Account other than traffic earnings				
Receipts from foreign lines other than traffic earnings				
Other abnormal receipts in detail or as per schedule attached	...	...	...	...
Total Payments into Treasury on Revenue Account (2)	1,15,82,456	1,15,80,000	1,16,10,000	1,20,50,000
EXPENDITURE AS PER SCHEDULE G.				
Maintenance of way, works and stations	10,87,842	13,40,000	11,13,400	13,15,000
Locomotive expenses	20,07,382	19,25,000	19,75,763	20,22,500
Carriage and wagon expenses	5,57,165	6,40,000	8,02,056	7,17,600
Traffic expenses	8,98,382	8,76,500	8,67,000	8,64,000
General charges	5,60,288	5,89,500	6,01,000	6,20,900
Special and miscellaneous expenditure	82,739	1,29,000	1,12,781	1,09,000
Total (3)	51,93,798	55,00,000	54,72,000	56,49,000
Payments to other lines of their proportion of through traffic, &c.	10,83,629	9,00,000	13,60,000	13,00,000
Payments to Capital Account other than for stores, &c., included in the working expenses in schedule G	...	...	...	...
Other abnormal payments in detail or as per schedule attached	...	...	...	...
Total withdrawals from Treasury on Revenue Account (4)	62,77,427	64,00,000	68,32,000	69,49,000
Net earnings (1)—(3)	51,89,942	51,80,000	48,78,000	51,01,000
Net receipts (2)—(4)	53,05,029	51,80,000	47,78,000	51,01,000
Surplus profits	...	...	...	...

CAPI

SCHEDULE A OR CONSTRUCTION

BUDGET ESTIMATE of SANCTIONED WORKS of the

Number of items.	Sanctions. Number.	Sanctions. Date.	Particulars.	Amount of estimate. Cash outlay in India.	Value of stores.	Total expenditure.
			ENGINEERING DEPARTMENT.	RS.	RS.	RS.
			Earth-work.			
1	G.O., No. 347 R.	12th June 1894.	Raising line and increasing water-way at 106/2-3 miles, North-west line.	2,014	3,856	5,870
			STATIONS AND BUILDINGS.			
			Perambúr.			
2	G.O., No. 129 R.	2nd Mar. 1894.	Church at Perambúr	5,931	1,609	7,540
			Perambúr Works.			
3	G.O., No. 2153 R.	18th Sept. 1891.	Bungalow for Assistant Locomotive Superintendent at Perambúr Works.	6,842	4,164	11,006
			Arkonam.			
4	G.O., No. 416 R.	3rd Aug. 1894.	Extension of siding at the west end of Arkonam.	3,163	2,445	5,608
5	G.O., No. 470 R.	6th Sept. 1894.	Four bungalows for upper subordinates at Arkonam.	9,368	4,368	13,736
			Jalarpet.			
6	G.O., No. 2191 R.	12th Dec. 1892.	Third line goods shed lay-bye, goods	7,151	7,696	14,847
	M.O.M. ..	26th July 1894.	godown and loading bank at Jalarpet.			
7	G.O., No. 1056 R.	27th ,, 1893.	Two double bungalows for guards at Jalarpet.	5,878	2,382	8,260
8	G.O., No. 1025 R.	20th ,, ,,	Twenty houses for native firemen at Jalarpet.	4,527	1,517	6,044
9	G.O., No. 45 R.	20th Jan. 1894.	Alterations and additions to station-house at Jalarpet.	10,786	6,517	17,303
			Bowringpet.			
10	G.O., No. 436 R.	15th Aug. 1894.	Alterations and additions, consequent on junction of Kolar Field Railway with the Madras Railway at Bowringpet.	51,426	27,981	79,407
			Bangalore City.			
11	G.O., No. 1147 R.	26th Aug. 1893.	Thirty houses for subordinate staff at Bangalore City.	5,172	2,364	7,536
12	G.O., No. 81 R.	6th Feb. 1894.	Alterations and additions to station house, platform, &c., at Bangalore City.	83,891	59,439	1,43,330
			Olavakode.			
13	G.O., No. 479 R.	12th Sept. 1894.	Additional siding and removing and rebuilding fuel shed at Olavakode.	4,696	4,791	9,487
			Palghat.			
14	G.O., No. 120 R.	28th Feb. 1894.	Alterations and additions to sidings at Palghat.	7,625	8,299	15,924
15	G.O., No. 384 R.	10th July ,,	Loading bank and extension of goods shed siding at Palghat.	3,954	1,659	5,613
			Kallayi.			
16	G.O., No. 414 R.	3rd Aug. 1894.	An additional siding at Kallayi ..	2,089	3,664	5,753
			Méttupálaiyam.			
17	G.O., No. 2675 R. C.E. No. 1062 ..	11th Nov. 1892. 5th Dec. ,,	Alterations and additions in connection with the junction of the Nilgiri Railway with the Madras Railway at Méttupálaiyam.	14,972	7,791	22,763
			Tiruttani.			
18	G.O., No. 1444 R.	13th Dec. 1893.	Interlocking points and signals at Tiruttani.	64	9,804	9,868
			Nagari.			
19	G.O., No. 18 R.	10th Jan. 1894.	Interlocking points and signals at Nagari.	114	7,254	7,368
			Vapagunta.			
20	G.O., No. 1203 R.	13th Sept. 1893.	Station-house, &c., at Vepagunta ..	3,935	1,741	5,676

TAL.

WORKS—PART I.

MADRAS RAILWAY for the official year 1895-96.

Actual expenditure up to close of official year 1893-94. Cash outlay in India.	Value of stores.	Total.	Probable expenditure during 1894-95. Cash outlay in India.	Value of stores.	Total.	Budget estimate of expenditure for official year 1895-96. Cash outlay in India.	Value of stores.	Total.	Estimated expenditure in future years.	Remarks.
RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
..	..	..	1,800	3,500	5,300	214	356	570	..	
..	..	..	4,000	1,600	5,600	1,931	9	1,940	..	
1,171	3,878	5,049	5,671	286	5,957	..	..	..	..	
..	..	..	3,163	2,445	5,608	..	..	..	..	
..	..	..	3,000	4,000	7,000	6,368	368	6,736	..	
2,247	4,581	6,828	4,904	3,115	8,019	..	..	..	..	
2,447	1,977	4,424	3,431	405	3,836	..	..	..	..	
3,062	1,273	4,335	1,465	244	1,709	..	..	..	..	
..	..	..	10,786	6,517	17,303	..	..	..	..	
13,466	15,877	29,343	37,960	12,104	50,064	..	..	..	..	
42	260	302	5,130	2,104	7,234	..	..	..	..	
20,902	38,110	59,012	52,939	21,329	74,318	10,000	..	10,000	..	
..	..	..	4,000	4,500	8,500	696	291	987	..	
329	422	751	8,370	6,803	15,173	..	..	..	..	
..	..	..	3,954	1,659	5,613	..	..	..	..	
..	..	..	2,089	3,664	5,753	..	..	..	..	
11,365	3,583	14,948	1,281	..	1,281	2,326	4,208	6,534	..	
..	..	..	64	9,804	9,868	..	..	..	..	
..	..	..	..	..	..	114	7,254	7,368	..	
854	811	1,665	3,081	930	4,011	..	..	..	..	