11686.

Govt. of {18 } Madras.

PUBLIC WORKS.

Dated 10 Nov 90

Rcvd. Encl.

G.O., 5 Dec 1890, No. 1952 R.
1953 R.

Schedule of Demands

Ordered that the — on Capl account for the V.G.S Ry including Tillon Branch for 1891-92 be forwarded to the Govt India

Do — do

Forty thn — on Capl Account for the V.G.S Ry including Tillon Branch for 1891-92.

10 V 10 1

6TH DECEMBER 1890, No. 1954 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper :—

From the Engineer-in-Chief, East Coast Railway, to the Chief Secretary to Government, dated Waltair, 14th November 1890, No. 1941/96.

In forwarding the accompanying letter from the Collector of Vizagapatam, I beg to state that since my arrival here I have always found Rajah G. N. Gajapati Rao most anxious to assist in pushing this East Coast Railway in every way in his power.

ENCLOSURES.

From the Collector of the Vizagapatam District, to the Chief Secretary to Government (through the Engineer-in-Chief, East Coast Railway), dated Vizagapatam, 8th November 1890, No. 3625.

Rajah Gajapati Rao owns a large bungalow at Marripalem, on the road from Srungavarapukota to Vizagapatam, a little beyond the site of the central station of the East Coast Railway. It will be a great convenience to the Executive Engineer in charge of the division to have the use of it for the next few months while his own quarters are being constructed, as Waltair is too far from his work. The Rajah is very willing to allow the Railway Department to use the bungalow (which is now occupied) free of charge, but objects to adding it to the list of those which he rents out, and has asked me in the enclosed to obtain permission for him to do so. I have the honor to ask that his offer may be accepted. Of course it will relieve the Executive Engineer of any charge for rent, but the only alternative is his continued residence at Waltair to the detriment of the interests of the Railway. I enclose the Rajah's letter.

From Rajah G. N. GAJAPATI RAO, to the Collector of the Vizagapatam District, dated Vizagapatam, 3rd November 1890.

As the Engineer-in-Chief of the East Coast Railway wants Marripalem bungalow for the use of the Railway Engineers, I shall be happy to let them have it free of rent with any alterations they may propose as long as it is required for them.

2. Will you kindly submit this proposal to Government with your recommendation.

Transferred to the Public Works Department (Railway Branch).

FORT ST. GEORGE,
26th November 1890.

(Signed) J. F. PRICE,
Chief Secretary.

ORDER—dated 6th December 1890, No. 1954 R., Public Works.

The Honorable the Governor in Council accepts the offer of Rajah Gajapati Rao to place his house at Marripalem free of rent at the disposal of the officers of the East Coast Railway as a temporary measure.

2. The Collector will convey the thanks of Government to the Rajah for his liberality which is a proof of his anxiety to do all in his power to aid in pushing on the East Coast Railway.

3. The house in question should not be occupied by the Railway officers for more than six months without obtaining further sanction from Government.

(True Extract.)

(Signed) T. GRACEY, Lieut.-Colonel, R.E.,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Consulting Engineer for Railways.
" Examiner, East Coast Railway Accounts.
" Collector of Vizagapatam.
" Revenue Department.

Exd. J. Moses.
Spare Copies

RAILWAY.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated December, 6th.

Recd.

Encl.

G.O., 6th Dec. 1890, No. 1954 R.

DECEMBER.

Bungalow at Marripalem, Vizagapatam District

The offer of Rajah G. N. Gajapati Rao to place his — free of rent at the disposal of the officers of the East Coast Railway, accepted with thanks.

PUBLIC WORKS SECRETARIAT * OOTACAMUND. *

P. W. DEPARTMENT.

READ the following:—

Endorsement No. 1954 dy 26th Nov. from the Chief Sec.

1954/R

FOR ORDERS.

Address I can see no objection to accepting the offer of Rajah G. N. Gajapati Rao to lend his house to the Officers of the East Coast Railway as a temporary measure. The house should not be occupied for more than 6 months without obtaining further sanction from Govt.

27/12/90

Approved - Rajah Sahib's liberality which Govt. far his liberality which Govt. has much pleasure in accepting - Thanks to be conveyed to the E.C. Railway Co.

4/12

5/12

Hue. 28.12.90

FOR ORDERS.

Vizagapatam
3rd November 1890.

To
W. A. Willock Esquire
Collector
Vizagapatam

Sir

As the Engineer in Chief of the East Coast Railway wants Murripalem Bungalow for the use of the Railway Engineers, I shall be happy to let them have it free of rent, with any alterations they may propose as long as it is required for them.

Will you kindly submit this proposal to Government with your recommendation.

I have the honor to be
Sir
Your Most Obedient Servant
G. N. Sripatkeas

3625/M1

VIZAGAPATAM: Collector's office.
Dated 8th November 1890.

From

W. A. WILLOCK ESQR.
Ag. Collector
Vizagapatam District.

ENGINEER-IN-CHIEF'S OFFICE
Dept No 2180
10 NOV 90
EAST COAST RAILWAY.

To

The Honorable J. F. Price,
Chief SECRETARY TO GOVERNMENT,
DEPARTMENT,
MADRAS.

Through The Engineer in Chief
East Coast Railway

SIR.

Rajah Gajapati Row owns a large bungalow at Marripalem on the road from Spungavarapukota to Vizagapatam a little beyond the site of the central station of the East Coast Railway. It will be a great convenience to the Executive Engineer in charge of the Division to have the use of it for the next few months while his own quarters are being constructed as Waltair is too far from his work. The Rajah is very willing to allow the Railway Department to use the bungalow (which is now occupied) free of charge but objects to adding it to the list of those which he rents out, and has asked me in the enclosed to obtain permission for him to do so. I have the honor to ask that his offer may be accepted. Of course it will relieve the Executive Engineer of any charge for rent but the only alternative is his continued residence at Waltair to the detriment of the interests of the Railway.

I enclose the Rajah's letter.

I

COLLECTOR'S OFFICE
RECEIVED
VIZAGAPATAM

No 2016

Lr
P.No. 1136/90.

I have the honor to be,
Sir,
Your Most obedient Servant,

Deputy for Collector.

Nor

C. No 3427

No. 1941/96

WALTAIR. 14th/15th November 1890.

From

THE ENGINEER-IN-CHIEF, EAST COAST RAILWAY.

To

The Honorable J. J. Price
Chief Secretary to Government
Department
Madras.

Sir,

In forwarding the accompaning letter from the Collector of Visagapatam, I beg to state that since my arrival here, I have always found Rajah G. N. Gujapati Row, most anxious to assist in pushing this East coast Railway, in every way in his power.

I have the honor to be
Sir,
your most obedient Servant

J. B. Walker
Engineer-in-Chief
E. C. Ry.

C. No 3427
P.W. Cir. 11867

1890.

DEPARTMENT

From

THE COLLECTOR,
VIZAGAPATAM.

To

THE CHIEF SECRETARY
TO GOVERNMENT.
~~Fort St George~~
(through the Engineer-in-chief East coast Railway.)

Dated 8th November 1890.
Received 27-11-90

A No 1954 Rly 6th Dec/90.

No. 3625
Enclosure. 1
Subject.

Recommending that Rajah G.A. Gajapatiraus offer of a building at Marripalem for the use of the Executive Engineer (Railway dept) in Charge of the Division may be accepted.

Transferred

18/12/85 Dr. 907 A Dis Bdl.

Rajah

D/ 26 November 1890
Transferred to the
Public Works Dept
(Railway Branch)
By direction
Chief Secretary

Rly
P.D.

Rly
P.D.

Rly
P.D.

CAPITAL REVISED AND BUDGET ESTIMATES.

OF THE ——————— RAILWAY FOR 1888-89 AND 1889-90.

General Abstract.

Main heads of expenditure.	1	2	3			4			5	6	7
			Revised Estimate, 1888-89.			Budget Estimate, 1889-90.				Required for lines under Construction only.	
	Actuals to end of 1887-88.	Budget grant, 1888-89.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Total probable outlay to end of 1889-90, (columns 1, 3 and 4.)	Remaining to be spent in future years.	Sanctioned estimate.
Works and Services.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
I.—Preliminary Expenses	2,87,000	2,000	2,500	...	2,500	3,000	1,500	4,500	2,94,000	1,76,000	4,00,000
II.—Land	2,99,000	15,000	12,000	...	12,000	5,725	...	5,725	3,16,725	1,83,275	5,00,000
III.—Formation	33,05,000	55,000	6,50,000	...	6,50,000	29,574	...	29,574	39,84,574	11,25,426	51,10,000
IV—Bridge work	46,21,000	1,50,000	2,50,000	3,20,000	5,70,000	2,23,396	6,55,100	8,78,496	60,69,496	29,30,504	90,00,000
V.—Fencing	14,59,000	1,20,000	33,000	72,000	1,05,000	31,586	76,220	1,07,806	16,71,806	5,78,194	22,50,000
VI.—Ballast and permanent-way.	77,64,000	3,00,000	4,20,000	6,50,000	10,70,000	3,35,048	9,91,300	13,26,348	1,01,60,348	38,39,652	1,40,00,000
VII.—Stations and Buildings	31,97,000	1,20,000	63,000	59,000	1,02,000	69,570	52,256	1,21,826	34,20,826	10,79,174	45,00,000
Total Construction Accounts ...	2,09,32,000	7,62,000	14,30,500	10,81,000	25,11,500	6,97,899	17,76,376	24,74,275	2,59,17,775	99,12,225	3,58,30,000
VIII.—Plant	6,66,000	60,000	8,000	44,000	52,000	10,000	1,03,220	1,13,220	8,31,220	3,68,780	12,00,000
IX.—Ferries, &c.	...	70,000	45,000	90,000	1,35,000	1,75,025	1,00,000	2,75,025	4,10,025	1,89,975	6,00,000
X.—Rolling stock	40,21,000	1,50,000	2,95,000	7,85,000	10,80,000	1,12,166	3,08,483	4,20,649	55,21,649	19,78,351	75,00,000
XI.—General charges as per schedule B.	20,32,000	2,40,000	1,73,000	...	1,73,000	3,500	...	3,500	22,08,500	9,26,500	31,35,000
Total expenditure on Final Heads ...	2,76,51,000	12,82,000	19,51,500	20,00,000	39,51,500	9,98,590	22,88,079	32,86,669	3,48,89,169	1,33,75,831	4,82,65,000
Miscellaneous Advances	5,000	1,000	2,000	...	2,000	—1,000	...	—1,000	6,000	—6,000	...
Total ...	2,76,56,000	12,83,000	19,53,500	20,00,000	39,53,500	9,97,590	22,88,079	32,85,669	3,48,95,169	1,33,69,831	...
Deduct—Receipts on Capital Account ...	5,000	3,000	6,500	...	6,500	7,590	...	7,590	19,090	...	...
Grand Total, Works and Services ...	2,76,51,000	12,80,000	19,47,000	20,00,000	39,47,000	9,90,000	22,88,079	32,78,079	3,48,76,079	...	...
Stores Accounts.											
As per schedule A	32,19,000	15,00,000	26,03,000	—22,33,000	3,70,000	23,34,000	—23,01,079	32,921	36,21,921	...	...
	3,08,70,000	27,80,000	45,50,000	—2,33,000	43,17,000	33,24,000	—13,000	33,11,000	3,84,98,000	...	...
Deduct—Debits to the Indian Books by credits to "expenditure in England" for value of English Stores and other items charged off in England	1,09,00,000	10,00,000	...	25,13,000	25,13,000	...	18,70,000	18,70,000	1,52,83,000	...	...
Net Indian expenditure	1,99,70,000	17,80,000	45,50,000	—27,46,000	18,04,000	33,24,000	—18,83,000	14,41,000	2,32,15,000	...	...

Dated ..... *189* .

Manager.

..... *Railway.*

SCHEDULE A.

Abstract Estimate for STORES for the years 1888-89 and 1889-90.

Suspense heads.	Actual balance at end of 1887-88.	Revised Estimate, 1888-89.					Probable balance at end of 1888-89.	Budget Estimate, 1889-90.					Probable balance at end of 1889-90.
		Debits.			Credits.	Net debit or credit.		Debits.			Credits.	Net debit or credit.	
		Cash.	Stores.	Total.				Cash.	Stores.	Total.			
	Rs.	Rs.	Rs	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Purchases as per Appendix A (1) ...	—1,00,000	16,40,000	...	16,40,000	16,40,000	...	—1,00,000	16,20,000	...	16,20,000	15,20,000	1,00,000	...
London stores ,, ,, A (2) ...	5,00,000	1,43,000	34,02,000	35,45,000	33,00,000	2,45,000	7,45,000	1,53,000	(a) 27,61,000	29,14,000	27,19,000	1,95,000	9,40,000
Manufactures ,, ,, A (3) ...	2,54,000	2,20,000	80,000	3,00,000	2,00,000	1,00,000	3,54,000	36,000	14,000	50,000	1,65,000	—1,15,000	2,39,000
Workshop manufactures ,, A (4) ...	50,000	6,00,000	2,00,000	8,00,000	8,00,000	...	50,000	5,25,000	1,75,000	7,00,000	6,75,000	25,000	75,000
Stores in depots ,, A (5) ...	25,00,000	...	54,40,000	54,40,000	54,03,000	35,000	25,35,000	...	45,29,000	45,29,000	47,00,079	—1,71,079	23,63,921
Sales ,, A (6) ...	15,000	...	1,50,000	1,50,000	1,60,000	10,000	5,000	...	1,000	1,000	2,000	—1,000	4,000
Total ...	32,19,000	26,03,000	92,72,000	1,18,75,000	1,15,05,000	3,70,000	35,89,000	23,34,000	74,80,000	98,14,000	97,81,079	32,921	36,21,921

NOTE.—*The appendices mentioned here should not be printed with the budget estimate; they are meant for local use only.*

(a) English cost at 2 shillings Rs. 18,70,000
Exchange and insurance Rs. 8,91,000
Rs. 27,61,000

Manager,

Dated ..... *189* .

..... Railway.

NOTE.—The sum total available for *cash* outlay during 1889-90 on the various suspense heads is Rs. 23 34,000 as shewn above. It must be distinctly understood that cash expenditure to the extent provided for under each head can only be incurred conditionally upon its being evident that the credits calculated upon will be fully realized. It will be necessary for the local authorities of the line to watch the Suspense transactions closely, and it will be the duty of the Examiner to make a careful estimate of the position of each suspense account every month in the forms of the appendices A (1) to A (6) attached; and to bring any appreciable variations or expected variations to the notice of the Manager or Engineer-in-Chief without delay. In cases in which it is found that the credits taken in the Budget Estimates are not likely to be realized, it will be incumbent upon Managers or Engineer-in-Chief to restrict the cash expenditure, as far as possible, or where this is not feasible, to bring the fact to the notice of the Government of India at once. It will be within the discretion of the Manager or Engineer-in-Chief to dispense with the preparation of these monthly estimates during the last quarter of the financial year. On the other hand, if the monthly estimates show that more credits are likely to be realized than were calculated upon in framing the budget-estimate, and that money is likely to remain unutilised, it will be the duty of the Manager or Engineer-in-Chief to apprise the Government of the fact with like promptitude.

SCHEDULE B.

CAPITAL AND REVENUE.

Budget Estimate of General Charges of the Railway for the year 1889-90.

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

Number.		Detail.	Monthly salary of Office.	Revised Estimate, 1888-89.					Budget Estimate, 1889-90.					Remarks.
				Per mensem.	Per annum.	Distribution of charges.			Per mensem.	Per annum.	Distribution of charges.			
1888-89.	1889-90.					Capital.	Revenue.	Total.			Capital.	Revenue.	Total.	
		DIRECTION OR GENERAL.												
...	...	Share of charges of offices of Director of State Railways, Consulting Engineer, &c.	...	...	...	...	...	...	...	...	...	...	...	
1	...	Engineer-in-Chief	900	900	1,800*	1,800	...	1,800	...	...	...	...	...	* For 2 months only.
...	...	Superintending Engineers	...	...	...	...	...	...	...	...	...	...	...	
...	...	Office Establishment	...	1,000	1,000	1,000†	...	1,000	...	...	...	...	..	†For 1 month only.
...	...	Petty	...	500	1,000	1,000	...	1,000	...	...	...	...	...	
...	...	Travelling Allowances	...	...	...	...	...	...	...	...	...	...	...	
...	...	Contingencies	...	...	200	200	...	200	...	...	...	...	...	
...	...	Quarters	...	...	...	...	...	...	...	...	..	...	...	
...	...	Office accommodation	...	...	...	...	...	...	...	...	...	...	...	
...	...	Instruments	...	...	...	...	...	...	...	...	...	...	...	
...	...	Office Expenses	...	...	...	...	...	...	..	...	...	...	...	
		Total ...	...	..	...	4,000	...	4,000	...	...	...	...	...	
		ENGINEERING DEPARTMENT.												
1	...	Superintending Engineer, 3rd class	1,100	...	...	13,329	...	13,329	...	...	...	...	...	
1	...	Executive Engineer, 3rd grade	700	...	...	9,100	...	9,100	...	...	...	...	...	
1	...	Do. do. Temporary	700	...	...	8,400	...	8,400	...	...	...	...	...	
...	...	Do. do. 4th grade	600	...	...	...	...	...	...	...	...	...	...	
1	...	Assistant Engineers	400	...	...	4,463	...	4,463	...	...	...	...	...	
		Total Engineers ...	...	...	...	35,292	...	35,292	...	...	...	...	..	
		SUBORDINATES.												
...	1	Supervisors, 2nd grade	10	...	...	...	...	...	150	...	1,500	...	1,500	
1	1	Overseers, do.	80	...	...	960	...	960	10	...	1,000	...	1,000	
1	3	Do. 3rd grade	60	...	...	17	...	17	...	...	1,000	...	1,000	
...	...	Sub-Overseers, unclassed	...	...	...	1,830	...	1,830	...	...	...	...	...	
...	...	Sub-Divisional allowance	...	...	...	379	...	379	...	...	...	...	...	
		Total Subordinates ...	...	...	...	3,186	..	3,186	...	...	3,500	...	3,500	
		OFFICE ESTABLISHMENT.												
1	...	Accounts Clerk	150	...	...	1,780	...	1,780	..	...	...	...	...	
...	...	Clerks unclassed	...	...	...	5,546	...	5,546	...	...	...	...	...	
...	...	Draftsmen	...	...	...	1,757	...	1,757	...	...	...	...	...	
...	...	Menials and Khallasies	...	...	...	4,000	...	4,000	...	...	...	...	...	
		Total ...	...	...	...	13,083	...	13,083	...	...	...	...	...	
...	...	Local and other allowances	...	...	...	6,400	..	6,400	...	...	...	...	...	
...	...	Travelling Allowances	...	...	...	7,039	...	7,039	...	...	...	...	...	
...	...	Contingencies	...	...	..	3,000	..	3,000	...	...	...	...	...	
...	...	Quarters	...	...	...	4,000	...	4,000	...	...	...	...	...	
...	...	Office Accommodation	...	...	...	8,000	...	8,000	...	...	...	...	...	
...	...	Instruments	...	...	...	15,000	...	15,000	...	...	...	...	...	
...	...	Office expenses	...	...	...	5,000	...	5,000	...	...	...	...	...	
		Total Engineering ...	...	...	...	1,00,000	...	1,00,000	...	...	3,500	...	3,500	
		STORES.												
...	...	Share of General charges of Secretary of State ...	...	...	...	5,000	...	5,000	...	...	...	...	...	
1	...	Storekeepers	800	800	...	9,600	...	9,600	...	...	...	...	...	
...	...	Sub-Storekeepers	...	...	...	...	...	...	...	...	...	...	...	
...	...	Office	...	...	..	5,400	...	5,400	...	...	...	..	...	
...	...	Petty	...	...	...	1,000	...	1,000	..	...	...	...	...	
...	...	Travelling Allowance	...	...	...	...	...	...	...	...	...	...	...	
...	...	Local and other allowances	...	...	...	...	...	...	...	...	...	...	...	
...	...	Contingencies	...	...	...	1,000	...	1,000	...	...	...	...	...	
...	...	Quarters	...	...	...	...	...	...	...	...	...	...	...	
...	...	Office Accommodation	...	...	...	3,000	...	3,000	...	...	...	...	...	
...	...	Instruments	...	...	...	...	...	...	...	...	...	...	...	
		Total Stores ...	...	...	...	25,000	...	25,000	...	...	...	...	...	

APPENDIX A (1).

_____ RAILWAY.

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

NOTE.—For local use only; not to be printed with the Budget Estimate.

Particulars.	Revised Estimate, 1888-89.			Budget Estimate, 1889-90.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...	...	...	—1,00,000	...	...	
Debits during the year.						
Local purchases.						
Firewood	2,20,000	...	2,20,000	2,00,000	...	2,00,000
Coal	4,20,000	...	4,20,000	4,00,000	...	4,00,000
Timber	1,00,000	...	1,00,000	1,00,000	...	1,00,000
Sleepers	5,00,000	...	5,00,000	5,00,000	...	5,00,000
Running stores	3,00,000	...	3,00,000	3,00,000	...	3,00,000
Miscellaneous purchases ...	1,00,000	...	1,00,000	1,20,000	...	1,20,000
Total purchases ...	16,40,000	...	16,40,000	16,20,000	...	16,20,000
By amount transferred to the debit of "STORES" during the year ...	16,40,000	...	16,40,000	15,20,000	...	15,20,000
Total Balance *plus purchases* ...	...	...	15,40,000	...	...	
Balance expected at end of year ...	...	...	—1,00,000	...	...	
Difference between opening and closing balances	...	...	...	...	...	...

NOTE.—These headings are merely illustrative.

NOTE.—*Cash outlay in India* to the extent of Rs. 16,20,000 is provided for in this Schedule during 1889-90.

APPENDIX A (2).

_____ RAILWAY.

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

NOTE.—*For local use only; not to be printed with the budget estimate.*

Particulars.	Revised Estimate, 1888-89.					Budget Estimate, 1889-90.				
	English cost at 2 shillings per rupee.	*Indian charges.*			Grand Total.	English cost at 2 shillings per rupee.	*Indian charges.*			Grand Total.
		Cash.	Exchange and insurance.	Total.			Cash.	Exchange and Insurance.	Total.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year	...	...	...	...	5,00,000	...	...	...	...	7,45,000
Supplies during the year.										
Bridgework	7,00,000	30,000	2,70,000	3,00,000	10,00,000	2,00,000	20,000	1,50,000	1,70,000	3,70,000
Engineer's Plant (excluding Heavy Tools)	80,000	6,000	29,000	35,000	1,15,000	70,000	6,000	24,000	30,000	1,00,000
Workshop Machinery and Heavy Tools	1,40,000	10,000	45,000	55,000	1,95,000	1,15,000	13,000	47,000	60,000	1,75,000
Permanent-way	9,00,000	50,000	3,00,000	3,50,000	12,50,000	6,50,000	50,000	3,00,000	3,50,000	10,00,000
Rolling Stock	4,70,000	20,000	1,80,000	2,00,000	6,70,000	6,00,000	40,000	3,00,000	3,40,000	9,40,000
Station Machinery and Fencing...	1,50,000	15,000	45,000	60,000	2,10,000	1,45,000	10,000	40,000	50,000	1,95,000
Tools and Stores	73,000	12,000	20,000	32,000	1,05,000	90,000	14,000	30,000	44,000	1,34,000
Total supplies ...	25,13,000	1,43,000	8,89,000	10,32,000	35,45,000	18,70,000	1,53,000	8,91,000	10,44,000	29,14,000
Total Balance *plus* debits ...	...	...	...	...	40,45,000	...	...	...	...	36,59,000
Credits during the year.										
By amount transferred to the head "*Stores*"	...	...	...	...	33,00,000	...	...	...	...	27,19,000
Balance expected at end of year ...	...	...	...	...	7,45,000	...	...	...	...	9,40,000
Difference between opening and closing balances	...	...	...	...	2,45,000	...	...	...	...	1,95,000

NOTE.—This schedule provides for supplies from England to the value of £187,000, and cash outlay in India to the amount of Rs. 1,53,000 *plus* exchange and insurance (which is a book entry) of Rs. 8,91,000.

APPENDIX A (3).

_____ RAILWAY.

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

NOTE.—*For local use only; not to be printed with the Budget Estimate.*

Particulars.	Revised Estimate, 1888-89.			Budget Estimate, 1889-90.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
NOTE.—*For lines under construction primarily.*	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...	...	...	2,54,000	...	...	3,54,000
Debits during the year.						
Brick manufacture	1,50,000	..	1,50,000	20,000	...	20,000
Lime manufacture	45,000	5,000	50,000	10,000	1,000	11,000
Soorkee manufacture	20,000	...	20,000	4,000	...	4,000
Preparing scantlings	5,000	75,000	80,000	2,000	13,000	15,000
NOTE.—*These headings are merely illustrative.*						
Total debits ...	2,20,000	80,000	3,00,000	36,000	14,000	50,000
Total Balance *plus debits* ...	...	...	5,54,000	...	...	4,04,000
Credits during the year.						
By value of out-turn charged to the head "*STORES.*"	...	...	2,00,000	...	...	1,65,000
Balance expected at end of year ...			3,54,000	...	...	2,39,000
Difference between opening and closing balances.	...	...	1,00,000	...	...	—1,15,000

NOTE.—This schedule provides for cash outlay in India of Rs. 36,000 during 1889-90.

NOTE.—It is here assumed that all manufactured articles will be passed through Stores, but there is no objection to direct charge to works.

APPENDIX A (4).

_____ RAILWAY.

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

NOTE.—*For local use only; not to be printed with the Budget Estimate.*

Particulars.	Revised Estimate, 1888-89.			Budget Estimate, 1889-90.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...	...	...	50,000	...	...	50,000
Debits during the year.						
Works in progress	6,00,000	2,00,000	8,00,000	45,000	36,000	81,000
New Works	...	...	...	4,80,000	1,39,000	6,19,000
Total debits ...	6,00,000	2,00,000	8,00,000	5,25,000	1,75,000	7,00,000
Total Balance *plus debits* ...	...	...	8,50,000	...	...	7,50,000
Credits during the year.						
By value of out-turn charged direct to Revenue Account	...	...	5,00,000	...	...	5,50,000
Ditto ditto to stores ...	...	...	3,00,000	...	...	1,25,000
Total credits ...	...	...	8,00,000	...	...	6,75,000
Balance expected at end of year ...	...	...	50,000	...	...	75,000
Difference between opening and closing balances	...	...	...	...	...	25,000

NOTE.—This schedule provides for cash outlay in India of Rs. 5,25,000 during 1889-90.

APPENDIX A (5).

RAILWAY.

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

NOTE.—*For local use only; not to be printed with the Budget Estimate.*

Particulars.	Revised Estimate, 1888-89.			Budget Estimate, 1889-90.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...	...	25,00,000	25,00,000	...	25,35,000	25,35,000
Debits during the year						
By amount transferred from the head "*Purchases*"	..	16,40,000	16,40,000	...	15,20,000	15,20,000
By amount transferred from the head "*London Stores*"	...	33,00,000	33,00,000	...	27,19,000	27,19,000
By amount transferred from the head "*Manufactures*"	...	2,00,000	2,00,000	...	1,65,000	1,65,000
By amount transferred from the head "*Workshop Manufactures*"	...	3,00,000	3,00,000	...	1,25,000	1,25,000
Total debits ...	...	54,40,000	54,40,000	...	45,29,000	45,29,000
Total Balance *plus debits* ...	...	79,40,000	79,40,000	...	70,64,000	70,64,000
Credits during the year.						
Issues to Capital Account	...	20,00,000	20,00,000	...	22,88,079	22,88,079
„ to Revenue Account	...	29,31,000	29,31,000	...	22,00,000	22,00,000
„ Manufactures	...	80,000	80,000	...	14,000	14,000
„ Workshop Manufactures	...	2,00,000	2,00,000	...	1,75,000	1,75,000
By transfers to other Departments ...	...	44,000	44,000	...	22,000	22,000
„ „ to 'Sales' Account ...	...	1,50,000	1,50,000	...	1,000	1,000
Total Issues ...	...	54,05,000	54,05,000	...	47,00,079	47,00,079
Balance expected at end of year ...	...	25,35,000	25,35,000	...	23,63,921	23,63,921
Difference between opening and closing balances	...	35,000	35,000	...	—1,71,079	—1,71,079

APPENDIX A (6).

RAILWAY.

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

NOTE.—*For local use only; not to be printed with the Budget Estimate.*

Particulars.	Revised Estimate, 1888-89.			Budget Estimte, 1889-90.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Balance at commencement of year ...	...	...	15,000	...	...	5,000
Debits during the year.						
Stores sold to Contractors	...	75,000	75,000	...	500	500
Sleepers sold to Darjeeling Railway ...	...	25,000	25,000	...	500	500
Two engines sold to Deoghur Railway ...	...	50,000	50,000	...	...	...
Total debits ...	...	1,50,000	1,50,000	...	1,000	1,000
Total Balance *plus debits* ...	...	...	1,65,000	...	...	6,000
Credits during the year.						
By value recovered	1,60,000	...	1,60,000	2,000	...	2,000
Balance expected at end of year ...	...	...	5,000	...	...	4,000
Difference between opening and closing balances	...	...	— 10,000	...	...	— 1,000

SCHEDULE C.

Statement shewing sum set aside for expenditure in England on the _____ Railway during 1889-90.

Particulars.	Amount.
	Rs.
Portion of Indent No. 10 of 1888 for permanent-way material certified against grant of 1889-90.	50,000
„ „ „ 12 „ for fencing do. do.	25,000
Indent No. 1 of 1889 for tools and stores ... do. do.	17,000
„ „ 2 „ for rolling stock material ... do. do.	1,18,000
„ „ 3 „ for permanent-way and station material do. do.	5,50,000
„ „ 4 „ for workshop machinery and heavy tools do. do.	65,000
„ „ 5 „ for patent fuel ... ... do. do.	3,00,000
„ „ 6 „ for Engineers' plant ... do. do.	60,000
„ „ 7 „ for coaching and goods stock ... do. do.	80,000
„ „ 8 „ for miscellaneous stores ... do. do.	1,40 000
	14,05,000
Reserve to meet further Indents likely to be sent forward hereafter for compliance during 1889-90	3,54,000
Total provision for expenditure in England ...	17,59,000

Dated _____ *189* .

Manager,

_____ *Railway.*

G. C. Press, Simla.—No. 531 P. W. D., A. G.—29-10-90.—1,400.

[*For General Distribution.*]

Circular No. 12 R.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

Railway.

Simla, the 21st October 1890.

State Railways.

Revised procedure with respect to Annual Schedules of Demands on Capital Account, and new form of Capital Budget Estimate.

Read again—

P. W. D. Circular No. 9 R., dated 23rd May 1877.

P. W. D. Circular No. 23 R., dated 4th September 1877.

P. W. D. Resolution No. 233 A.-R., dated 30th September 1885.

P. W. D. letter No. 510 A.-R., dated 31st July 1888.

P. W. D. Resolution No. 529 A.-R., dated 9th August 1888.

Letter No. 204 A, dated 3rd August 1888, from the Director General of Railways.

Letter No. 223 A., dated 29th August 1888, from the Director General of Railways.

Letter No. 1879, dated 6th September 1888, from the Government of Bombay.

Letter No. 3382 R. A., dated 5th November 1888, from the Government of Bengal.

P. W. D. Resolution No. 344 A.-R., dated 1st July 1890.

RESOLUTION.—The Government of India has had under consideration the procedure now in force with regard to fixing the grants for Capital outlay on State Railways that are open for traffic and on those that are still under construction, and the form of Capital Budget Estimate, and has decided to introduce, tentatively, the following change in procedure.

Schedules of Demands.

2. Schedules shewing the demands for works proposed to be constructed at the cost of Capital on open lines during the ensuing year, are now required to be submitted, so as to reach the Government of India by the 15th September. In these Schedules each individual work is detailed. For lines under constructon no detailed Schedule is required, but by the same date a general report, of the works to be undertaken and the money required, has to be furnished.

3. In future the submission of the Schedules of Demands for open lines, and the general report and application for funds for lines under construction, for an official year, should be submitted so as to reach the Government of India on the 15th December preceding; but without fail on that date.

4. The Schedules of Demands should be prepared in detail of works and services under Cash, and Stores ; and under the following classes :

	Cash.	Stores		Total.
		To be purchased.	Now in stock or to be obtained before the commencement of next official year.	
Works in progress				
NOTE.—In one line				
New Works—(*a*). Sanctioned				
NOTE.—Each work costing Rs. 5,000 and over to be named.				
(*b*). Not sanctioned				
NOTE.—Details for works costing Rs. 5,000 and over required.				
b (1). Lump sum for works under Rs. 5,000				
Reserve for unforeseen works				
NOTE.—A small sum only will be allowed here				
Total ...				
Suspense + or — (*Net figure only to be entered in total column*)				
GRAND TOTAL ...				

5. The Government of India will issue orders fixing the amounts of the grants, so as to reach the line authorities before the 15th January.

Budget Estimates.

6. The Capital Budget will be submitted in the form herewith circulated. It should reach the Government of India on or before the 15th February.

7. A statement shewing the works approved by the Government of India in the orders on the Schedules of Demands, and the appropriation for each work, will be attached to the Budget Estimates for open lines. With respect to lines under construction no details by works need be entered in the Budget Estimate, but the present orders* requiring a detailed Budget Estimate to be prepared locally, and communicated to the Examiner, with an appropriation for each work must be adhered to.

* Public Works Department Code, Volume III, Chapter II, paragraph 8.

8. The Revised Estimate will be submitted as hitherto on the 15th January, and will be repeated, with any subsequent modifications, in the estimates due on the 15th February.

9. It is hoped that these modifications will enable the preparation of a more trustworthy Budget programme than has hitherto been found practicable, and that the separation between cash and stores will enable the line authorities to exercise a more efficient control over the grants at their disposal.

10. Engineers-in-Chief and Managers should be reminded that they are held generally responsible that all probabilities of lapses and excesses are brought to the notice of the Government of India in sufficient time to allow of the necessary modifications of grants.

11. The Government of India desires that when provision is likely to be required in an open line Budget for works exceeding Rs. 50,000, a separate communication may be forwarded in advance, if possible, of the Schedule of Demands.

ORDER.—Ordered, that a copy of the above be forwarded to the Local Governments, Administrations and Officers marginally noted, for information and guidance or for information only, as indicated, and to the Finance Department for information.

For information and guidance.

The Governments of Madras and Bombay, 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 for Railways, Calcutta, Lucknow and Central Division.

For information only.

The Superintendent of Port Blair and Chief Commissioner, Andaman and Nicobar Islands.
The Director General of Telegraphs.
The Comptroller and Auditor General.

R. C. B. PEMBERTON, Colonel, R.E.,
Secretary to the Government of India.

Documents accompanying.

Form of Budget Estimate.

G. C. Press, Simla.—No. 531 P. W. D., A. G.—29-10-90.—1,400.

2117
Ans 2-x-90

189 0.

P. W. DEPARTMENT.

Current No. 8210

From

The Govt: of India

ENCLOS.—

No. 438 AR

Dated 23-8-90

Received 2-9-90

SUBJECT.

Villupuram Guntakul
state Ry Enquiring
certain information in
regard to the amount
entered in the Schedule
of demands on Capital
account for 1891-92 of
the —.

DISPOSAL.

No. 3656 C dated 8th September/90

Referred to the Consg
Engr: for Railways for
report with adverteence
to his endorsement No.
536 of 6th August/90.

D/S
By J.G.
Offg: R

INDIAN TELEGRAPHS. 05284

Code Class DS

To Madras (Office)

From Simla (Office)

Words 16/6 | Date 13 | Hour 17 | Minutes 3-9 | Official Instructions. Wefd —

To (Person) works
Rwy

From (Person) works-

A. 181 apropos alvearey
438 a. R. please
wire reply

SS
14-10-90
papers
to Mr Kelly

Sir Steuart to
see. 8/10/90 SS
14/10

Dept 27

F. C 21.

64 Word Form.

Recd. from LN. Sent to

At Hrs. Mts. by At Hrs.

G. W. Allen and Co.—No—179T3-2 90—20,00,000

LN.

MADRAS 14-10-90

Telegraph Master.

1890.

P/W C No: 9730

1472-73 R d/ 7-10-90

365-6 C d/ 8-9-90

1156-57 R d/ 9-9-90

C

To 4197 Cd/16th October 1890

Lodged with re-

ference to Progs: No. 1472-73 R

d/ 7 October 1890.

Ld.
14/10/90

D. R

To 4197 C d/16th October 1890

536 d/ 6 August 90.

20TH NOVEMBER 1889, No. 1291 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read again the following papers:—

Telegram from the Government of India, Public Works Department, dated 25th September 1889, No. A 149.

Endorsement No. 4374 C., dated 30th September 1889.

Telegram from the Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, Madras, to the Secretary to the Government of India, Public Works Department, Simla, dated 5th October 1889.

Your A 149, schedule of demands 90-91 construction under despatch. Villupuram-Dharmavaram fifty lakhs sixty-four thousand; Dharmavaram-Guntakal twenty-two lakhs.

G.O., dated 8th October 1889, No. 1080 R., Public Works.

From the Consulting Engineer for Railways, dated Madras, 5th October 1889, No. 382.

SCHEDULE of demands on Capital Account for Dharmavaram-Guntakal section and for Villupuram-Dharmavaram line for the year 1890-91.

SOUTH INDIAN RAILWAY.

VILLUPURAM-DHARMAVARAM RAILWAY.

Schedule of Demands on Capital Account for the year 1890-91.

Order of importance.	Head of account.	Detail.	Estimated expenditure.				Remarks.
			Cash.	Stores		Total.	
				In stock or to be purchased during current year.	To be purchased.		
1	2	3	4	5	6	7	8
			RS.	RS.	RS.	RS.	
		Total outlay on construction.	38,00,000	30,00,000	..	68,00,000	This estimate provides for completion of line from Villupuram to Tirupati and for about 60 miles from Pakal towards Dharmavaram; on the remaining 80 miles work will, it is expected, be far advanced.
		Establishment	6,14,000	..	..	6,14,000	
		Total ..	44,14,000	30,00,000	..	74,14,000	
		Suspense Accounts.					
		Stores in stock to be issued to works as above.	..	30,00,000	..	30,00,000	
		Stores to be received from England.	..	..	6,50,000	6,50,000	
		Estimated (increase or) decrease in reverse stores including stores for revenue purposes, surplus stores, &c.	..	..	..	..	
		Grand Total ..	44,14,000	..	6,50,000	50,64,000	

TRICHINOPOLY, 3rd October 1889.

(Signed) W. S. BETTS, Agent.

(Signed) W. K. STENT, *for* Chief Engineer.

DHARMAVARAM-GUNTAKAL SECTION.

Schedule of Demands on Capital Account for the year 1890-91.

Order of importance.	Head of account.	Detail.	Estimated expenditure.				Remarks.
			Cash.	Stores		Total.	
				In stock or to be purchased during current year.	To be purchased.		
1	2	3	4	5	6	7	8
			Rs.	Rs.	Rs	Rs.	
		Total outlay on construction.	8,91,000	..	..	8,91,000	
		Establishment	1,33,000	..	..	1,33,000	
		Total ..	10,24,000	..	..	10,24,000	
		Suspense Accounts.					
		Stores in stock to be issued to works as above.	..	..	..	..	
		Stores to be received from England.	..	..	11,75,000	11,75,000	
		Estimated (increase or) decrease in reverse stores including stores for revenue purposes, surplus stores, &c.	..	..	..	..	
		Grand Total ..	10,24,000	..	11,75,000	21,99,000	

TRICHINOPOLY, 3rd October 1889.

(Signed) W. S. BETTS, Agent.

(Signed) W. K. STENT, *for* Chief Engineer.

Submitted to Government, for transmission to the Government of India, with reference to its telegram, dated 25th September 1889, embodied in the Proceedings of Government, No. 4374 C., dated 30th September 1889 (herewith returned).

Order—dated 8th October 1889, No. 1080 R., Public Works.

Ordered to be forwarded to the Government of India in continuation of telegram from this Government dated 5th October 1889.

(Here enter No. 1081 R., dated 8th October 1889.)

(True Extract.)

(Signed) C. J. SMITH, Colonel, R.E.,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

Endorsement—dated 8th October 1889, No. 1081 R., Public Works.

Forwarded.

(By order.)

(Signed) C. J. SMITH, Colonel, R.E.,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

G.O., dated 10th October 1889, No. 1091 A R., Public Works.

Telegram from the Secretary to the Government of India, Public Works Department, Simla, to the Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, Madras, dated 8th October 1889, No. A 168.

Yours fifth, Villupuram-Guntakal demand do, amounts reported include estimated outlay in England and exchange, if not wire total required.

Order—dated 10th October 1889, No. 1091 A R., Public Works.

Ordered that the following telegram be despatched to the Government of India :—

"Your A 168, amounts reported include estimated outlay in England and exchange."

Read also the following paper :—

From Lieut.-Colonel A. G. BEGBIE, R.E., Officiating Deputy Secretary to the Government of India, Public Works Department (Account—Railway), to the Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, dated Simla, 1st November 1889, No. 533 A.R.

With reference to your No. 1081 R., dated 8th ultimo, I am directed to state that the Government of India has been pleased to allot a provisional grant of Rs. 72,63,000 * for Capital outlay on the Villupuram-Guntakal Railway during 1890-91, thus complying in full with the demand submitted.

	Rs.
* Villupuram-Dharmavaram ...	50,64,000
Dharmavaram-Guntakal ...	21,99,000
Total ...	72,63,000

2. The grant now allotted is intended to cover expenditure in England and in India, including charges for exchange. Full particulars of the provision on each account should be furnished in the notes accompanying the estimates. The rate at which exchange should be calculated in both the revised estimate for 1889-90 and the budget estimate for 1890-91 has been provisionally fixed at £10 = Rs. 146·5, and all charges for exchange should be calculated on this basis.

3. I am to request that the necessary instructions may be issued for the preparation of the budget estimate for 1890-91 for the amount now allotted.

ORDER—dated 20th November 1889, No. 1291 R., Public Works.

Communicated to the Consulting Engineer for Railways, with reference to his endorsement No. 382, dated 5th October 1889.

(True Extract.)

(Signed) C. J. SMITH, Colonel, R.E.,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Consulting Engineer for Railways.
„ Examiner, Guaranteed Railway Accounts.

Exd. P. L. Pereira.
Spare Copies

RAILWAY.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated November, 20th.

Read.

Encl.

G.O., 20th Nov. 1889, No. 1291 R.

NOVEMBER.

Villupuram-Guntakal Railway

Correspondence to and from the Government of India relative to the grant of Rs. 72,63,000 for Capital outlay on the — during 1890-91, communicated to the Consulting Engineer for Railways.

Enclosure to Public Works Department Resolution No. 233A.R. of 1885.

STATE RAILWAY.

Schedule of Demands on Capital Account for the year 1885-86.

Order of importance.	Head of Account.	Detail.	ESTIMATED EXPENDITURE.				Remarks.
			Cash.	Stores.		Total.	
				In stock or to be purchased during current year.	To be purchased.		
1	2	3	4	5	6	7	
			Rs.	Rs.	Rs.	Rs.	
1	III (1)	Additional earthwork between 20th and 50th mile ...	20,000	...	...	20,000	
2	III (2)i	Sukkur bridge—English value of girders	...	...	5,00,000	5,00,000	
		Ditto Indian, Landing and Erection charges ...	1,00,000	...	...	1,00,000	
3	III (2)ii	Minor bridges and culverts in Northern Division ...	50,000	20,000	5,000	75,000	
4	III (3)	Tunnel at Pirchowki	10,000	...	...	10,000	
5	III (4)	Level crossings, gate lodges, and platelayers' huts in Northern Division	15,000	2,000	1,000	18,000	
6	III (5)	Fencing—Northern Division	1,00,000	50,000	1,00,000*	2,50,000	* Material to be obtained from England.
7	IV (1)	Collecting and spreading ballast—Northern Division ...	1,00,000	...	...	1,00,000	
8	IV (2)	Permanent-way—Northern Division, including laying, &c.	1,00,000	5,00,000	5,00,000*	11,00,000	Ditto Ditto.

Schedule of Demands on Capital Account for the year 1885-86—continued.

Order of importance.	Head of account.	Detail.	ESTIMATED EXPENDITURE.				Remarks.
			Cash.	Stores.		Total.	
				In stock or to be purchased during current year.	To be purchased.		
1	2	3	4	5	6	7	
			Rs.	Rs.	Rs.	Rs.	
9	V (1)	Permanent station building at Bellput	5,000	...	...	5,000	
10	V (1)	Passenger platform at Bellput	5,000	...	...	5,000	
11	V (2)	Workshops, &c., at Sukkur	2,00,000	10,000	25,000	2,35,000	
12	V (3)	Station Masters' quarters at Bellput	5,000	1,000	...	6,000	
13	V (4)	Engine shed at Sibi	25,000	5,000	1,000	31,000	
14	VI (1)	Engineering plant—Mhow Division, including carriage	500	2,000	5,000	7,500	
15	VII	Two Steamers and Flats—English cost	...	...	3,00,000	3,00,000	
	...	Indian, Landing and Erection charges	50,000	...	...	50,000	
16	VIII (1)	Ten additional Locomotive Engines and Tenders—English cost, including $\frac{4}{5}$ths sea freight payable in England.	...	...	2,00,000	2,00,000	
		Indian, Landing and Erection charges	10,000	...	...	10,000	
'17	VIII (2)	Two extra composite carriages required—English cost	...	...	5,000	5,000	
		Indian, Landing and Erection charges	5,000	...	...	5,000	
		Total ...	8,00,500	5,90,000	16,42,000	30,32,500	
	IX	Establishment	2,000	...	...	2,000	
		Total ...	8,02,500	5,90,000	16,42,000	30,34,500	
		Suspense Accounts.					
		Stores in stock to be issued to works as above ...	...	—5,90,000	...	—5,90,000	
		Girders for Indus bridge required for erection in 1886-87	...	...	2,00,000	2,00,000	To be supplied before close of 1885-86, to admit of erection before monsoon of the following year.
		Estimated (increase *or) decrease in Reserve Stores, including stores for Revenue purposes, surplus stores, &c. ...	...	—2,00,000	...	—2,00,000	
		Grand Total ...	8,02,500	—2,00,000	18,42,000	24,44,500	

* If an increase is anticipated, the cause of such increase should be fully explained.

Order No. 1003 R dy 20th October 1885

Communicated to the Consulting Engineer for Railways for information and guidance.

(True Extract.)

(Sd) C. J. S.

R.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT RAILWAY.

To

No. 233 A.R.

Dated Simla, September 30, 1885.

Received

B/L 1003 R dy 20-10-85

ANNUAL SCHEDULES OF DEMANDS ON CAPITAL ACCOUNT FOR STATE RAILWAYS.

Form in which—to be prepared, and date of submission.

I

The Consg: Engr: for Rys:

G. C. B. Press, Simla.—No. 90 P. W. D., A. B.—2-10-85.—300.

With order.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read again the following paper:—

G.O., dated 14th November 1890, No. 1811 R., Public Works.

Read again the following paper:—

G.O., dated 7th October 1890, Nos. 1472-73 R., Public Works.

Read again the following paper:—

G.O., dated 9th August 1890, Nos. 1156-57 R., Public Works.

Read the following paper:—

From the Consulting Engineer for Railways, dated Madras, 6th August 1890, No. 536.

SCHEDULE of Demands on Capital Account for the year 1891-92 for the Villupuram-Guntakal State Railway.

Submitted to Government, for transmission to the Government of India, with reference to its Resolution No. 233 A.R., dated 30th September 1885.

Order—dated 9th August 1890, No. 1156 R., Public Works.

Ordered to be forwarded to the Government of India.

(Here enter No. 1157 R., dated 9th August 1890.)

(True Extract.)

(Signed) G. T. WALCH,
for Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

Endorsement—dated 9th August 1890, No. 1157 R., Public Works.

Forwarded.

(By Order.)

(Signed) G. T. WALCH,
for Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

Read also the following papers:—

From the Officiating Deputy Secretary to the Government of India, Public Works Department (Account—Railway), to the Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, dated Simla, 23rd August 1890, No. 438 A.R.

In acknowledging receipt of the schedule of demands on Capital account for the year 1891-92 of the Villupuram-Guntakal State Railway, submitted with your endorsement No. 1157 R., of 9th August, I am directed to point out that, in the schedule under the estimate of construction outlay, the value of stores now in stock,

or to be purchased during the current year, that will be issued to works next year, is entered at Rs. 28,00,000, while under Suspense transactions it is shown that stores will be issued from stock to works to the value of Rs. 20,00,000 only. The two amounts should obviously agree.

2. If, as it is assumed, the former amount represents the value of stores to be issued from stock, the cash requirements for 1891-92 would be less by Rs. 8,00,000 than the demand put forward, or Rs. 40,50,000, and I am to ask if this amount may be considered as the demand for the year.

No. 3656 C.

Referred to the Consulting Engineer for Railways for report, with advertence to his endorsement No. 536, dated 6th August 1890.

8th September 1890. (Signed) T. GRACEY, Lieut.-Colonel, R.E.,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

From the Consulting Engineer for Railways, dated Madras, 25th September 1890, No. 639.

From the Agent, South Indian Railway, dated 23rd September 1890, No. 1350.

Submitted to Government, for transmission to the Government of India, with reference to its letter No. 438 A.R., dated 23rd August 1890, referred to in Public Works Department No. 3656 C., dated 8th September 1890 (herewith returned).

2. The Agent regrets the error pointed out by the Government of India, and states that the demand should be Rs. 40,50,000.

Order—dated 7th October 1890, No. 1472 R., Public Works.

Ordered to be forwarded to the Government of India, with reference to its letter No. 438 A.R., dated 23rd August 1890.

(Here enter No. 1473 R., dated 7th October 1890.)

(True Extract.)

(Signed) SIDNEY SMITH, Major, R.E.,
Under-Secy. to Govt., P.W.D.,
Railway Branch.

Endorsement—dated 7th October 1890, No. 1473 R., Public Works.

Forwarded.

(By Order.)

(Signed) T. GRACEY, Lieut.-Colonel, R.E.,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

Read also the following paper:—

From the Deputy Secretary to the Government of India, Public Works Department (Account—Railway), to the Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, dated Simla, 4th November 1890, No. 583 A.R.

I am directed to acknowledge the receipt of your letter No. 1157 R., of the 9th August 1890, submitting the schedule of demands on Capital account for the Villupuram-Guntakal State Railway for 1891-92, and of your telegrams, dated 17th and 19th October 1890, intimating the amounts of the schedules of demands for the Bezváda Extension, East Coast Railway and Kistna Bridge.

2. In reply, I am to request that, in accordance with the revised procedure laid down in Government of India, Public Works Department Circular No. 12 A.R., dated 21st October 1890, the schedules may be resubmitted, with any modifications subsequently found to be necessary, so as to reach the Government of India without fail by the 15th December 1890.

3. It is particularly requested that the schedules be despatched in time to admit of their reaching the Government of India by the prescribed date at latest.

4. Schedules of demands should also be submitted for the Villupuram-Guntakal Railway, Nellore Branch, and for the South Indian Railway.

Order—dated 14th November 1890, No. 1811 R., Public Works.

Communicated to the Consulting Engineer for Railways for very early compliance with reference to his endorsements Nos. 536 and 639, dated 6th August and 25th September 1890, and to G.O., No. 1738 R., dated 7th November 1890.

(True Extract.)

(Signed) T. GRACEY, Lieut.-Colonel, R.E.,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

Read also the following paper:—

From the Consulting Engineer for Railways, dated Madras, 5th December 1890, No. 869.

VILLUPURAM-GUNTAKAL STATE RAILWAY,

INCLUDING NELLORE BRANCH.

Schedule of Demands on Capital Account for the year 1891-92.

—	Cash.	Stores		Total.
		To be purchased.	Now in stock or to be obtained before the commencement of next official year.	
	RS.	RS.	RS.	RS.
Works in progress	34,50,000	4,00,000	28,00,000	66,50,000
New works—				
(*a*) Sanctioned	..	..	..	..
(*b*) Not sanctioned	..	..	..	..
Reserve for unforeseen works	..	..	..	..
Total ..	..	..	..	66,50,000
Suspense + or — ..	..	..	..	— 28,00,000
Grand Total ..	..	..	..	38,50,000

(Signed) T. GRACEY, Lieut.-Colonel, R.E.,
Offg. Consulting Engineer for Railways.

Submitted to Government, for transmission to the Government of India, with reference to its Circular No. 12 R., dated 21st October 1890, embodied in Proceedings of Government, No. 1738 R., dated 7th November 1890.

2. The Capital expenditure on the Villupuram-Guntakal State Railway, including Nellore branch, during 1891-92, is estimated at Rs. 38,50,000.

3. This schedule, which is in the revised form, is submitted in substitution of that for the Villupuram-Guntakal State Railway alone forwarded with this office endorsement No. 536, dated 6th August 1890.

ORDER—dated 5th December 1890, No. 1952 R., Public Works.

Ordered to be forwarded to the Government of India.

(Here enter No. 1953 R., dated 5th December 1890.)

(True Extract.)

(Signed) T. GRACEY, Lieut.-Colonel, R.E.,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Consulting Engineer for Railways.
„ Examiner, Guaranteed Railway Accounts.

ENDORSEMENT—dated 5th December 1890, No. 1953 R., Public Works.

Forwarded.

(By Order.)

Lieut.-Colonel, R.E.,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

Exd. A. D. Xavier.
Spare Copies

RAILWAY.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated December, 5th.

Recd. *Encl.*

G.O., 5th Dec. 1890, Nos. 1952 R., 1953 R.

DECEMBER.

Schedule of Demands

Forwarding the on — Capital account for the Villupuram-Guntakal State Railway, including Nellore branch, for 1891-92.

South Indian Railway
Villupuram - Guntakal State Railway
Schedule of Demand on Capital Account for the year 1891-92.

Order of import.	Head of Account	Detail	Estimated Expenditure Cash	Stores To be purchased	Total	Remarks.
1	2	3	4	5	6	7
						Rs
		Total Outlay on Construction Equipment	30,00,000 4,50,000		58,00,000 4,50,000	This estimate provides for the completion of the New Guntakal - Erode part of the Pennar Bridge.
		Total	34,50,000	"	62,50,000	
		Stores in Stock to be issued to works as above			2,00,000	
		Stores to be received from England			6,00,000	
		Estimated increase or decrease in reserve stores including Stores for Revenue purposes			"	
		Surplus Stores &c.			"	
			34,50,000	8,00,000	148,50,000	

Villupuram 22nd Dec 1890
Agent
Chief Engineer

Chief Engineer's office
Jackson's 24 Dec 1890

REGISTERED
No. 9824
Rs.
No.

Rs 121 b 7

Form No. 21.

P. W. D., RAILWAY BRANCH.

CONSULTING ENGINEER'S OFFICE.

Ecumbras 1st Aug 1890

No. 1608

OFFICE NOTE.

Subject.

LETTER from Agent ~~and Manager~~, South Mahratta Railway,
No. 1057 dated 30th July 1890
forwarded to the Examiner of Railway Accounts, for favor of

Schedule of demand on Capital account this succeo.
V.E. 5 15 of 1891-92

Sidney Smith
Major R E,
for Off Consulting Engineer for Railways.

EXAMINER'S REPLY.

Noted
6.8.90

The Schedule is not in the detail prescribed in Government of India P.W.D. Resolution No 233 A.R. dated 30-9-85, but that for 1890-91 (Madras G.O No 1291 R/P.W. of 20-11-89) was submitted to and accepted by India in a similar form and the present one may perhaps go forward.

The Schedule is due in the office of the Govt. of India by the 15th instant. P.W.D Code Volume III Chapter II section 4.

5.8.90

5-8-90

Pw Incl 7402/9

1952
1953 P
-12-
7.90

FORM No. 1.

PUBLIC WORKS DEPARTMENT.

OFFICE OF CONSULTING ENGINEER FOR RAILWAYS,

Madras. 6th August 1890.

Inward No 1

Schedule of Demands on Capital Account for the year 1891-92 for the Vilupuram-Gumtakal State Railway.

No. 536

SUBMITTED _____ to _____ Government. for transmission to the Government of India, with reference to its Resolution No: 233 A.R. dated 30th September 1885.

Sidney Smith
Major R.E.
for Offg. Consg. Engr. for Rys

Subject.—

Form No. 3.

P.W. Cor. 7402

From

THE CONSULTING ENGINEER

FOR RAILWAYS,

MADRAS,

No. 5-36-

Dated 6th
Received 6 } August 1890.

No. of Enclosures. Two.

Subject.

Submitting for transmission to the Government of India Schedule of Demands on Capital Account for the year 1891-92. for the V.G.S.Rj:

B.
No. 1156-57 R dy 9th Aug/90.

Fr. Ac. 1291 R dy 20.11.89.
B. 1003 R dy 20.10.85
B. No 1156 R dy 9th Aug/90.

J.H.S
9/8/90 Ordered to be forwarded to the Govt. of India.-

Fr. No 1157 R dy 9th August 1890

Forwarded.

Fr.

For Pr: R

8/8/90

Desp despatched to India with copy of statement 9/8/90.

Rl. 8.90.
7/8. Exh. 90. R 9/8

9th
14th

R

Exd 18/8.

(1)

D-3

No. 438 A.R.

All communications should be addressed to the Secretary.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
Railway.

To The Joint Secretary to the
Government of Madras,
Public Works Department,
Railway Branch.

Simla the 23rd August, 1890.

Fr. 31/8/90

Sir,

In acknowledging receipt of the Schedule of Demands on capital account for the year 1891-92 of the Villupuram Cuntakul State Railway, submitted with your endorsement No 1157 R of 9th August, I am directed to point out that in the Schedule under the estimate of construction outlay, the value of stores now in stock or to be purchased during the current year that will be issued to works next year, is entered at Rs 28,00,000 while under Suspense transactions it is shown that stores will be issued from stock to works to the value of Rs 20,00,000 only. The two amounts should obviously agree -

Subs to 00 by 18/8

2. If, as it is assumed, the former amount represents the value of stores to be issued from stock, the cash requirement for 1891-92, would be

P. he

REGISTERED
No. 385
FILE
No.

be less by Rs. 8,00,000 than the demand put forward, or Rs 40,50,000, and I am to ask if this amount may be considered as the demand for the year-

Rec.d 2-9-90

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

R. G. Macdonnell
Offg. Secy. to Govt of India.

(Tel) No. 3656. Cdy 8 Sept.r 90

J.H.S 6/9/90

Referred to the Consulting Engineer for Railways for report with advertence to his endorsement No.: 536 dated 6th August 1890.

Secy Govt: Rly.
Dy: Secy to Govt: P.W.D. Rly: Branch

Document accompanying Bill

Read 9.9.90

0/3/9.
Adm. 2/3 R 6/9

No. 1350

South Indian Railway,
AGENT'S OFFICE,
TRICHINOPOLY, 23rd Sept.r 1890.

From
The AGENT,
SOUTH INDIAN RAILWAY,

To
The Cons.g Engr.r for Railways
Madras.

Sir,

In reply to your letter No 1019 dated 6.9.90 I beg to inform you that the Chief Engineer states the demand should be for Rs 40,50,000. I much regret the error pointed out

I am
Sir
Your most Obed.t Servant

Wallace J. Hooper
for Agent.

Rec.d

REGISTER
No. 1227
FILE
No.

Form No. 2.

PUBLIC WORKS DEPARTMENT.

OFFICE OF CONSULTING ENGINEER FOR RAILWAYS,
Madras, 25th September 1890.

Letter from the Agent, South Indian Railway
No. 1350 dated 23rd September 1890.

No. 639

SUBMITTED _____ to _____ Government, for

transmission to the Govern=
=ment of India, with reference
to its letter No. 4388 A.R. dated
23rd August 1890 referred to
in Public Works Department
No. 3656C, dated 8th September
1890 (herewith returned).

2. The Agent regrets the error
pointed out by the Government
of India, and states that the
demand should be Rs 40,50,000.

Sidney Smith
Major R.E.
for Offg. Cons. Engr. for Rys.

Agent
S. I. Ry.
Trichinopoly

Dated 2 1/2 Sept 1890
No 1350
Acd
26.9.90

To
The Secretary to Government
for Railways
Madras

Form No. 3.

From

THE CONSULTING ENGINEER
FOR RAILWAYS,
MADRAS.

No. 639

Dated 25 } September 1890.
Received 26 }

No. of Enclosures. 2

Subject.

Submitting for transmission to the Govt. of India letter from the Agent S. I. Ry regarding the Schedule of Demands Capital Account 1891-92. V. I. Ry.

B
No. 1472-73 R dy 7 Oct 90

B
No. 1472 Rdy 7 October 1890
Ltr 2/10/90

Ordered to be forwarded to the Government of India with reference to its letter No. 438 A.R. dated 23rd August 1890.

No. 1473 R dy 7th October 1890

Forwarded

Sd
29/9/90

D.R.

No. 1156-7R 29-8-90
" 1291R - 20-11-85
" 1003R - 20-10-85

Sent 8/10/90

To
The Secretary to Govt of India
Public Works Department
Railway Branch.

Examined & Recd by post
Sd 10/10.
9/10

Hm. 2-X-90.

P.W. Cons: 9117

(1)

No. 583. A.R.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
Railway

All communications should be addressed to the Secretary.

Read 4/10/90

97

Encl Circular despatched 11/10/90

To
The Joint Secretary to the
Government of Madras,
Public Works Department,
Railway Branch.

Simla the 4th November, 1890.

Sir,

I am directed to acknowledge the receipt of your letter No. 1157 R of the 9th August 1890, submitting the Schedule of Demands on Capital account for the Villupuram - Guntakal State Railway for 1891/92 and of your telegrams dated 17th and 19th October 1890 intimating the amounts of the Schedules of Demands for the Bezwada Extension, East Coast Railway and Kistna Bridge.

2. In reply I am to request that in accordance with the revised procedure laid down in Government of India Public Works Department Circular No. 12 A.R. dated 21st October 1890, the Schedules may be resubmitted, with any modifications subsequently found

to

× B No. 1738 R dy 7/11 original R/Offices

P.W. C. No. 1075

to be necessary, so as to reach the Government of India without fail by the 15th December 1890.

3. It is particularly requested that the Schedules be despatched in time to admit of their reaching the Government of India by the prescribed date at latest.

Rd 11-11-90

4. Schedules of Demands should also be submitted for the Villupuram Guntakal Railway. Sellore Branch for the South Indian Railway.

I have the honour to be,
Sir,
Your most obedient Servant,
A. G. Bourchier Secretary
Offg. Secy. to Govt of India.

No. 4197 dy 16-x-90.
" 1473 R dy 7-10-90
" 1656 dy 8-10-90
" 1156-57 R dy 9-10-90
" 1291 R dy 24-11-89
" 1003 R dy 20-10-85

Document accompanying
Tel

R

No. 1811 R

8

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 14th November 90.

READ again the following

Progs. of the Madras Govt. P.W. Dept. — } H.E. No. 1156-57 R dy 9. Augt 90

Do. — Do. — " — " — 1472-73 R dy 7. Octr 90

Read also the following

Letter from the Govt of India P.W. Dept. — } H.E. No. 583 A. R. dy 6th Nov 90

Communicated to the Consulting Engineer for Railways for very early compliance with reference to his endorsements Nos 536 and 639 dy 6. August and 25 Septr 1890 and to G.O. No. 1738 R dated 7th November 1890

14/11/90

Dy. R

2 Encs copy taken 14/11/90. ✓
Nos Corresg Engs for Rys
& Govt Dy Secys.

Form No. 2.

PUBLIC WORKS DEPARTMENT.

OFFICE OF CONSULTING ENGINEER FOR RAILWAYS,

Madras, 5th December 1890.

Schedule of Demands on Capital Accounts of the Villupuram-Gruntakal & State Railway, including Nellore Branch for 1891-92.

No. 869

SUBMITTED _____ to _____ Government for transmission to the Government of India, with reference to its Circular No: 12R, dated 21st October 1890, embodied in Proceedings of Government No: 1738R, dated 7th November 1890.

2. The capital expenditure on the Villupuram Gruntakal State Railway including Nellore Branch during 1891-92 is estimated at Rs 38,50,000.

3. This schedule which is in the revised form is submitted in substitution of that for the Villupuram-Guntakal State Railway alone forwarded with this Office endorsement No: 536, dated 6th August 1890.

Sd/ Lieut-Col. RE
Offg. Coung. Engr. for Rys

R.

Part

No 10

Villupuram-Guntakal State Railway
—Including Nellore Branch—
Schedule of Demands on Capital Account for the year 1891-92.

	Cash	Stores: To be purchased	Stores: Now in stock or to be obtained before the commencement of next official year	Total
Works in Progress	34,50,000	4,00,000	28,00,000	66,50,000
New works	"	"	"	"
(a) Sanctioned	"	"	"	"
(b) Not sanctioned	"	"	"	"
Reserve for unforeseen works	"	"	"	"
Total				66,50,000
Suspense + or −				− 25,00,000
Grand Total				38,50,000

Chief Engineer's Office
Trichinopoly
November 1890

(Sd/ [illegible])
for Chief Engineer

(Sd/ William J. Betts)
Agent

(Sd/ [illegible])

Sd/ Lieut-Col. RE.
Offg. Coung. Engr. for Rys.

Form No. 3.

Fror

URGENT.

3.25 pm

N

Dat

Rec

No. of Enclosures.

Subject.

Submitting for transmission to the Govt. of India the Schedule of Demands for Vizag Rly including Nellore Rly for 1891—92.

A

No. 1952-53 Rly 5th Dec 90.

No 1952 R

12

Public Works Department,

Railway Branch.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 5th Dec 90

Read again the following

Progs: of the Madras Govt: P. W. Dept to — } No. No: 1811 Rly 14th Nov 90

Read also the following:

Endorsement from the Comptroller for Rly } No. No. 869 of 5th Dec 1890

Ordered to be forwarded to the Govt: of India.—

No. No 1953 R of 5th Dec. 1890

Forwarded.

10/12/90

Dy: R

Progs despd to India 5/12/90—

10/12

To the Comptroller for Rly & Ext Govt Railways.