Public Works (1890) Department.

RAILWAY BRANCH.

G.O., No. 624-5 Ry.

DATED 9th May

[Despatch Abstract.]

Budget Estimate.— Ordered that the Final issue of the — of the Nellore Branch of the Villupuram-Guntakal State Railway (Capital) for 1890-91 be forwarded to the Govt of India.

Budget Estimate.— Forwarding the Final issue of the — of the Nellore branch of the Villupuram-Guntakal State Railway (Capital) for 1890-91.

[P. W. Ry. 760—25-9-99.]

Indexed.

Original

South Indian Railway.

Villupuram Guntakal State Railway Outer Expansion

Abstract Budget Estimate (Capital) for the year 1890-91

Item	Main and Sub heads of account	Budget Grand for 1889-90	Revised Estimate 1889-90	Estimate during 1890-91	Expenditure incurred to end of 1888-89	Total	Future years	Ensuing Estimate	Remarks.
	Construction account.								18
I	**Preliminary Expenses.**								
	Survey Expenses								
	Plant								
	Establishment								
	Total	"	"	"	48994	48994	"	48994	
II	**Land**	"	17000	"	65056	82056	"	76977	
III	**Construction of Line**								
	Earth work	"	7650	"	989235	996886	"	987367	
	Bridge work	"	10350	34774	1507999	1663123	65441	1603827	
	Tunnels	"	"	"	"	"	"	"	
	Level Crossings	"	"	"	39891	39891	3000	40439	
	Fencing	"	"	"	19540	19540	"	19289	
	Electric Telegraph	"	"	"	24686	24686	"	24900	
	Total	"	18000	34774	2581350	2634124	68441	2675812	
IV	**Ballast and Permanent way.**								
	Ballasting	"	100	"	177643	177743	473	178215	
	Permanent way	"	50	"	1332812	1332862	2000	1312472	
	Total	"	150	"	1510255	1510405	2473	1491687	
V	**Stations and Buildings**								
	Station and offices	"	2000	"	145887	147887	28374	169670	
	Workshop and Store buildings	"	"	"	"	"	"	"	
	Staff Quarters	"	"	"	130408	130408	15829	132218	
	Station Machinery	"	"	"	152661	152661	1513	169069	
	Total	"	2000	"	428956	430956	45716	460847	
	Total Construction account	"	37150	34774	4634611	4706535	116630	4654317	
VI	**Plant**								
	Engineering	"	850	"	118941	119791	"		
	Locomotive	"	"	15226	9425	24651	"	162302	
	Carriage and Wagon	"	"	"	4372	4372	"		
	Station and office furniture	"	"	"	15737	15737	"		
	Total	"	850	15226	148475	164551	"	162302	
VII	**Steam Vessels**	"	"	"	"	"	"	"	
VIII	**Rolling Stock**								
	Locomotive	"	"	"	214805	214805	"	215734	
	Carriage and Wagon	"	12000	"	347402	359402	"	336359	
	Total	"	12000	"	562207	574207	"	552093	
IX	**Establishment as per Schedule A**	"	"	"	604762	604762	"	597774	
	Loss by Exchange	"	"	"	242360	242360	"	242360	
	Total Final Heads of account	"	60000	60000	6192415	6292415	116630	6208846	
	Suspense account as per Schedule B	-100000	-90000	"	174342	84342	"	"	
	Grand Total	-100000	-40000	60000	6366757	6376757	116630	"	
	Deduct— Debits to Indian Books by credit to Expenditure in England for value of English Stores removed and other items charged off in England.	"	"	"	41116	41116	"	"	
	Net Indian outlay	-100000	-40000	60000	5955641	5965641	116630	"	

Expenditure up to end of 1888-89: 6192415

Expenditure incurred from 1st April to 31st December 89: 13641

6206056

Further estimated expenditure required to complete line as per Chief Engr's revised estimate: 148070

6354126

Ordinal estimate sanctioned: 6208846

Further sanction required: 145280

Chief Engineer's office
Egmore, the 26th April 90

William Roberts
Agent

Francis J. Smith
for Chief Engineer

Form No. 1.

Public Works Department.

Office of Consulting Engineer for Railways,

Original

South Indian Railway.

Villupuram Guntakal State Railway. Nellore Branch. Schedule B

Details of Sums provided for under Suspense accounts for 1890-91.

Suspense Heads	Actual Balance at end of 1888-89	Probable transactions of 1889-90			Probable balance at end of 1889-90	Probable transactions of 1890-91			Probable Balance at end of 1890-91.
		Debits	Credits	Net debits or credits		Debits	Credits	Net debits or credits	
Purchases	-226	372	146	226	"				
Sales	"	"	"		"				
London Store	"	"	"		"				
Manufactures	171.933	10000	97591	-87591	84342	"	"	"	*84342
Stores	2549	"	2549	-2549	"				
Workshop Manufactures	86	400	486	-86	"				
Miscellaneous advances	"	"	"		"				
London Invoices									
	174342	10772	100772	-90000	84342				84342

* It is anticipated that a larger portion of this Amount will have to be written off on account of depreciation.

Chief Engineer's office
Egmore 26th April 90

William A Betts
Agent

Fmc. F. Smith
for Chief Engineer

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

P.W. Endt 4236/90.

Form No. 1.

Public Works Department.

Office of Consulting Engineer for Railways,

Madras, 1st May 1890.

Final Issue of Budget Estimate Nellore Branch of the Villupuram Guntakal State Railway (capital) for 1890-91.

No. 302.

Submitted _____ to _____ Government for transmission to the Government of India, with reference to para 8 of its resolution No. 32/B.C. A-R, dated 19th March 1890, embodied in G.O. No. 452, dated 1st April 1890.

Sidney Smith
Major R.E.
Dy consg. Engr. for Rys.

Form No. 3.

P W C dt. 4236.

From

THE CONSULTING ENGINEER
FOR RAILWAYS,
MADRAS,

No. 302

Dated 1st
Received 6th } May 1890

No. OF ENCLOSURES, 2.

Subject.

Submitting final issue of Budget Estimate, Nellore Branch of Villupuram Gudalur State Railway (Capital) for 1890-91.

B

No. 624 R

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 9th May 1890.

again
READ the following

1st Progs: of the Madras Govt: P. W. Deptt:— } A.E. No. 452-R of 1st April 90
2nd —do— —do— " — " 622-23 R of 9th May 90

Read also the following:-

Endorsement from the Consulting Engr. for Rys. } A.E. No. 302 dated 1st May 90

Ordered to be forwarded to the Govt. of India with reference to para 8 of its Resolution No: 32/R.O A. R. dated 19th March 1890.—

A.E. No 625 R of 9th May 90

Forwarded

Info despd to Govt of India with Budget Estes: (2 copies) 9/5/90.

To The Consulting Engr for Rys
— Exr Gl Rly Circle.

5/5
6.5.90.

D. R.

B

No. 624-25 R. 9th May/90.

4236

R 9.5.90

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read again the following papers :—

G.O., dated 1st April 1890, No. 452 R., Public Works.
G.O., „ 9th May „ „ 622-23 R., Public Works.

Read also the following paper :—

From the Consulting Engineer for Railways, dated Madras, 1st May 1890, No. 302.
Final Issue of Budget Estimate, Nellore Branch of the Villupuram-Guntakal State Railway (Capital), for 1890-91.

ORIGINAL.

SOUTH INDIAN RAILWAY.

VILLUPURAM-GUNTAKAL STATE RAILWAY, NELLORE BRANCH.

ABSTRACT Budget Estimate (Capital) for the year 1890-91.

Item.	Main and sub heads of account.	Budget grant for 1889-90.	Expenditure. Revised estimate, 1889-90.	Estimate during 1890-91.	Incurred to end of 1888-89.	Total.	Future years.	Sanctioned estimate.	Remarks.
	Construction Account.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
I	Preliminary expenses—								
	Survey expenses	..	..	..	..	..	..	..	
	Plant	..	..	..	..	..	..	..	
	Establishment	..	..	..	..	..	..	..	
	Total ..	..	..	..	48,994	48,994	..	48,994	
II	Land	..	17,000	..	65,056	82,056	..	76,977	
III	Construction of line—								
	Earthwork	..	7,650	..	9,89,235	9,96,885	..	9,87,357	
	Bridge-work	..	10,350	34,774	15,07,999	15,53,123	65,441	15,03,827	
	Tunnels	..	..	..	..	..	..	..	
	Level-crossings	..	..	..	39,891	39,891	3,000	40,439	
	Fencing	..	..	..	19,540	19,540	..	19,289	
	Electric Telegraph	..	..	..	24,685	24,685	..	24,900	
	Total ..	..	18,000	34,774	25,81,350	26,34,124	68,441	25,75,812	
IV	Ballast and Permanent-way—								
	Ballasting	..	100	..	1,77,443	1,77,543	473	1,78,215	
	Permanent-way	..	50	..	13,32,812	13,32,862	2,000	13,13,472	
	Total ..	..	150	..	15,10,255	15,10,405	2,473	14,91,687	
V	Stations and buildings—								
	Stations and offices	..	2,000	..	1,45,887	1,47,887	28,374	1,69,570	
	Workshop and Store buildings	..	..	..	..	..	..	..	
	Staff quarters	..	..	..	1,30,408	1,30,408	15,829	1,32,218	
	Station machinery	..	..	..	1,52,661	1,52,661	1,513	1,59,059	
	Total ..	..	2,000	..	4,28,956	4,30,956	45,716	4,60,847	
	Total, Construction Account ..	..	37,150	34,774	46,34,611	47,06,535	1,16,630	46,54,317	

Abstract Budget Estimate (Capital) for the year 1890-91—*cont.*

Item.	Main and sub heads of account.	Budget grant for 1889-90.	Expenditure. Revised estimate, 1889-90.	Estimate during 1890-91.	Incurred to end of 1888-89.	Total.	Future years.	Sanctioned estimate.	Remarks.
	Construction Account—cont.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
VI	Plant—								
	Engineering	..	850	..	1,18,941	1,19,791	..	1,62,302	
	Locomotive	..	..	15,226	9,425	24,651	..		
	Carriage and wagon	..	..	..	4,372	4,372	..		
	Station and office furniture	..	..	..	15,737	15,737	..		
	Total ..	..	850	15,226	1,48,475	1,64,551	..	1,62,302	
VII	Steam ferries	..	..	..	..	..	..	..	
VIII	Rolling-stock—								
	Locomotive	..	..	..	2,14,805	2,14,805	..	2,15,734	
	Carriage and wagon	..	12,000	..	3,47,402	3,59,402	..	3,36,359	
	Total ..	..	12,000	..	5,62,207	5,74,207	..	5,52,093	
IX	Establishment as per schedule A	..	..	..	6,04,762	6,04,762	..	5,97,774	
	Loss by exchange	..	..	..	2,42,360	2,42,360	..	2,42,360	
	Total, Final heads of account ..	..	50,000	50,000	61,92,415	62,92,415	1,16,630	62,08,846	
	Suspense account as per schedule B	−1,00,000	−90,000	..	1,74,342	84,342	..	..	
	Grand Total ..	−1,00,000	−40,000	50,000	63,66,757	63,76,757	1,16,630	..	
	Deduct—Debits to Indian books by credit to expenditure in England for value of English stores received and other items charged off in England.	..	..	..	4,11,116	4,11,116	..	..	
	Net Indian outlay ..	−1,00,000	−40,000	50,000	59,55,641	59,65,641	1,16,630	..	

	RS.
Expenditure up to end of 1888-89	61,92,415
Expenditure incurred from 1st April to 31st December 1889	13,641
	62,06,056
Further estimated expenditure required to complete line as per Chief Engineer's revised estimate ..	1,48,070
	63,54,126
Deduct estimate sanctioned	62,08,846
Further sanction required.	1,45,280

TRICHINOPOLY,
26th April 1890.

(Signed) W. S. BETTS,
Agent.

(Signed) F. F. SMITH,
for Chief Engineer.

ORIGINAL.

SOUTH INDIAN RAILWAY.

VILLUPURAM-GUNTAKAL STATE RAILWAY, NELLORE BRANCH.

SCHEDULE B.—Details of sums provided for under Suspense Accounts for 1890-91.

Suspense heads.	Actual balance at end of 1888-89.	Probable transactions of 1889-90.				Probable transactions of 1890-91.			Probable balance at end of 1890-91.
		Debits.	Credits.	Net debits or credits.	Probable balance at end of 1889-90.	Debits.	Credits.	Net debits or credits.	
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Purchases	— 226	372	146	226	..	..	..	..	..
Sales	..	..	..	..	..	..	..	..	..
London stores	..	..	..	..	..	..	..	..	..
Manufactures	..	..	..	..	..	..	..	..	..
Stores	1,71,933	10,000	97,591	—87,591	84,342	..	..	..	..
Workshop manufactures.	2,549	..	2,549	— 2,549	..	..	..	..	* 84,342
Miscellaneous advances..	86	400	486	— 86	..	..	..	..	..
London invoices ..	..	..	..	..	..	..	..	..	..
Total ..	1,74,342	10,772	1,00,772	—90,000	84,342	..	..	..	84,342

* It is anticipated that a larger portion of this amount will have to be written off on account of depreciation.

TRICHINOPOLY, 26th April 1890.

(Signed) W. S. BETTS, Agent.

(Signed) F. F. SMITH, *for* Chief Engineer.

Submitted to Government for transmission to the Government of India, with reference to para. 8 of its Resolution No. $\frac{32}{B.O.}$ A.—R., dated 19th March 1890 embodied in G.O., No. 452 R., dated 1st April 1890.

ORDER—dated 9th May 1890, No. 624 R., Public Works.

Ordered to be forwarded to the Government of India with reference to para. 8 of its Resolution No. $\frac{32}{B.O.}$ A.—R., dated 19th March 1890.

(Here enter No. 625 R., dated 9th May 1890.)

(True Extract.)

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

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

Exd. J. Moses.
Spare Copies

RAILWAY.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated May, 9th.

Recd. *Encl.*

G.O., 9th May 1890, No. 624 R.

MAY.

Budget Estimate

Ordered that the Final Issue of the — of the Nellore Branch of the Villupuram-Guntakal State Railway (Capital) for 1890-91 be forwarded to the Government of India.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

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ORIGINAL.

SOUTH INDIAN RAILWAY.

VILLUPURAM-GUNTAKAL STATE RAILWAY, NELLORE BRANCH.

ABSTRACT Budget Estimate (Capital) for the year 1890-91.

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	Construction Account.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
I	Preliminary expenses—								
	Survey expenses	..	..	..	..	..	..	..	
	Plant	..	..	..	..	..	..	..	
	Establishment	..	..	..	..	..	..	..	
	Total ..	..	..	..	48,994	48,994	..	48,994	
II	Land	..	17,000	..	65,056	82,056	..	76,977	
III	Construction of line—								
	Earthwork	..	7,650	..	9,89,235	9,96,885	..	9,87,357	
	Bridge-work	..	10,350	34,774	15,07,999	15,53,123	65,441	15,03,827	
	Tunnels	..	..	..	..	..	..	..	
	Level-crossings	..	..	..	39,891	39,891	3,000	40,439	
	Fencing	..	..	..	19,540	19,540	..	19,289	
	Electric Telegraph	..	..	..	24,685	24,685	..	24,900	
	Total ..	..	18,000	34,774	25,81,350	26,34,124	68,441	25,75,812	
IV	Ballast and Permanent-way—								
	Ballasting	..	100	..	1,77,443	1,77,543	473	1,78,215	
	Permanent-way	..	50	..	13,32,812	13,32,862	2,000	13,13,472	
	Total ..	..	150	..	15,10,255	15,10,405	2,473	14,91,687	
V	Stations and buildings—								
	Stations and offices	..	2,000	..	1,45,887	1,47,887	28,374	1,69,570	
	Workshop and Store buildings	..	..	..	..	..	..	..	
	Staff quarters	..	..	..	1,30,408	1,30,408	15,829	1,32,218	
	Station machinery	..	..	..	1,52,661	1,52,661	1,513	1,59,059	
	Total ..	..	2,000	..	4,28,956	4,30,956	45,716	4,60,847	
	Total, Construction Account ..	..	37,150	34,774	46,34,611	47,06,535	1,16,630	46,54,317	

Abstract Budget Estimate (Capital) for the year 1890-91—*cont.*

Item.	Main and sub heads of account.	Budget grant for 1889-90.	Expenditure. Revised estimate, 1889-90.	Estimate during 1890-91.	Incurred to end of 1888-89.	Total.	Future years.	Sanctioned estimate.	Remarks.
	Construction Account—cont.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
VI	Plant—								
	Engineering	..	850	..	1,18,941	1,19,791	..		
	Locomotive	..	..	15,226	9,425	24,651	..	1,62,302	
	Carriage and wagon	..	..	..	4,372	4,372	..		
	Station and office furniture	..	..	..	15,737	15,737	..		
	Total ..	..	850	15,226	1,48,475	1,64,551	..	1,62,302	
VII	Steam ferries	..	..	..	..	..	..	..	
VIII	Rolling-stock—								
	Locomotive	..	..	..	2,14,805	2,14,805	..	2,15,734	
	Carriage and wagon	..	12,000	..	3,47,402	3,59,402	..	3,36,359	
	Total ..	..	12,000	..	5,62,207	5,74,207	..	5,52,093	
IX	Establishment as per schedule A	..	..	..	6,04,762	6,04,762	..	5,97,774	
	Loss by exchange	..	..	..	2,42,360	2,42,360	..	2,42,360	
	Total, Final heads of account ..	..	50,000	50,000	61,92,415	62,92,415	1,16,630	62,08,846	
	Suspense account as per schedule B	—1,00,000	—90,000	..	1,74,342	84,342	..	..	
	Grand Total ..	—1,00,000	—40,000	50,000	63,66,757	63,76,757	1,16,630	..	
	Deduct—Debits to Indian books by credit to expenditure in England for value of English stores received and other items charged off in England.	..	..	..	4,11,116	4,11,116	..	..	
	Net Indian outlay ..	—1,00,000	—40,000	50,000	59,55,641	59,65,641	1,16,630	..	

	RS.
Expenditure up to end of 1888-89	61,92,415
Expenditure incurred from 1st April to 31st December 1889	13,641
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Further estimated expenditure required to complete line as per Chief Engineer's revised estimate ..	1,48,070
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Deduct estimate sanctioned	62,08,846
Further sanction required.	1,45,280

TRICHINOPOLY,
26th April 1890.

(Signed) W. S. BETTS,
Agent.

(Signed) F. F. SMITH,
for Chief Engineer.

ORIGINAL.

SOUTH INDIAN RAILWAY.

VILLUPURAM-GUNTAKAL STATE RAILWAY, NELLORE BRANCH.

SCHEDULE B.—Details of sums provided for under Suspense Accounts for 1890-91.

Suspense heads.	Actual balance at end of 1888-89.	PROBABLE TRANSACTIONS OF 1889-90.				PROBABLE TRANSACTIONS OF 1890-91.			Probable balance at end of 1890-91.
		Debits.	Credits.	Net debits or credits.	Probable balance at end of 1889-90.	Debits.	Credits.	Net debits or credits.	
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Purchases	— 226	372	146	226	..	..	..	..	..
Sales	..	..	..	..	..	..	..	..	..
London stores	..	..	..	..	..	..	..	..	..
Manufactures	..	..	..	..	..	..	..	..	..
Stores	1,71,933	10,000	97,591	—87,591	84,342	..	..	..	..
Workshop manufactures.	2,549	..	2,549	— 2,549	..	..	..	..	* 84,342
Miscellaneous advances..	86	400	486	—86	..	..	..	..	..
London invoices ..	..	..	..	..	..	..	..	..	..
Total ..	1,74,342	10,772	1,00,772	—90,000	84,342	..	..	..	84,342

* It is anticipated that a larger portion of this amount will have to be written off on account of depreciation.

TRICHINOPOLY, 26th April 1890. (Signed) W. S. BETTS, Agent. (Signed) F. F. SMITH, *for* Chief Engineer.

Submitted to Government for transmission to the Government of India, with reference to para. 8 of its Resolution No. $\frac{32}{B.O.}$ A.—R., dated 19th March 1890 embodied in G.O., No. 452 R., dated 1st April 1890.

ORDER—dated 9th May 1890, No. 624 R., Public Works.

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(Here enter No. 625 R., dated 9th May 1890.)

(True Extract.)

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

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

ENDORSEMENT—dated 9th May 1890, No. 625 R., Public Works.

Forwarded.

(By Order.)

Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

Exd. J. Moses.
Spare Copies

RAILWAY.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated May, 9th.

Recd. *Encl.*

G.O., 9th May 1890, Nos. 624 R., 625 R.

MAY.

Budget Estimate

Forwarding the Final Issue of the — of the Nellore Branch of the Villupuram-Guntakal State Railway (Capital) for 1890-91.