

Public Works (1897) Department.

G.O., No. 932-33. R

DATED 8th Nov. 1897.

Proof of 16/11/97

[Despatch Abstract.]

List of works to accompany the Capital
Budget Estimate, B. B. R.

Ordered that the ———— for the year
1897-98 be forwarded to the Govt. of India
Forwarding ^{Copies of Procs. embodying the} ~~the~~ for the year
1897-98.

[illegible]

G.O.	No.	Department.	Date.

Government (1897) of Madras.
PUBLIC WORKS.

Spare copies

G.O., Nos. 932, 933 R., 8th November 1897.

NOVEMBER.

**List of works to accompany the Capital Budget Estimate,
Mayavaram-Mutupet Railway**

Forwarding copy of Proceedings embodying the — for the year 1897-98.

No. 932 R., 8TH NOVEMBER 1897.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

From the Agent, South Indian Railway, No. 1059, dated 30th October 1897.

[Statement

MAYAVARAM-MUTUPET RAILWAY.

SCHEDULES A AND B.

Budget Estimate of Sanctioned and Unsanctioned Works for the year 1897-98.

Item number.	Authority.	Description of works.	Amount of estimate.	Actual outlay up to 1895-96.	Probable outlay in 1896-97.	Balance.	Preliminary expenses.	Land.	Formation.	Bridge-work.	Fencing.	Electric tele-graph.	Ballast and permanent way.	Stations and buildings.	Plant.	General charges.	Total.
CASH PROVISION FOR 1897-98.																	
1	G.O. I. No. 573 R. C. of 9th April 1897.	SCHEDULE A. SANCTIONED WORKS—EXCEEDING Rs. 5,000. <i>Peralum.</i> Enlarging the station in connection with junction arrangements ..	52,898	..	20,146	32,752	..	..	2,315	..	34	..	5,093	24,644	666	..	82,752
2	Her Majesty's Secretary of State's despatch No. 91 R., dated 19th September 1895.	<i>General works.</i> Outlay affecting Mayavaram-Mutupet Railway Completion estimate ..	1,00,199	41,303	1,096	59,922	..	..	..	..	..	..	..	55	..	..	55
3		Probable credit realized and likely to be realized during 1897-98 by the sale of Mayavaram-Mutupet Railway stores taken at no value originally but charged to Mayavaram-Mutupet Railway. Final Heads of capital account and affecting the Project and Completion estimate ..	2,314	..	980	1,334	..	181	2,688	..	1,252	71	..	3,803	193	..	8,188
4		Minor works as per Schedule C ..	1,55,411	41,303	20,100	94,008	..	181	270	..	1,218	71	5,358	21,803	532	..	25,953
Total, Schedule A ..			8,941	..	8,941	..	..	..	270	..	1,218	71	990	6,132	185	..	8,047
SCHEDULE B. UNSANCTIONED WORKS—EXCEEDING Rs. 5,000. <i>Tiruchittrical.</i> Constructing a trial station at M 206.12 miles ..			8,941	..	8,941	..	..	181	270	..	1,218	71	5,358	21,803	532	..	25,953
1		Total, Schedule B ..	8,941	..	8,941	..	..	181	270	..	1,218	71	5,358	21,803	532	..	25,953
Grand total, Schedules A and B combined ..			1,64,352	41,303	20,100	1,02,949	..	..	..	..	..	..	6,348	26,935	717	..	34,000
Total expenditure on final heads ..			1,64,352	41,303	20,100	1,02,949	..	..	..	..	..	..	6,348	26,935	717	..	34,000

TRICHINOPOLY.
29th October 1897.

(Signed) A. D. G. SHELLEY, Capt., R.E.,
Agent.

(Signed) W. M. SIMPSON,
Chief Auditor.

(Signed) R. A. CLIFFORD,
for Chief Engineer.

No. 932 R., 8TH NOVEMBER 1897.

MAYAVARAM-MUTUPET RAILWAY.

SCHEDULE C.

Budget Estimate of Sanctioned Minor Works for the year 1897-98.

Item number.	Authority.	Description of works.	Amount of estimate.	Actual outlay up to 1895-96.	Probable outlay in 1896-97.	Balance.	Preliminary expenses.	Land.	Formation.	Bridge-work.	Fencing.	Electric tele-graph.	Ballast and permanent way.	Stations and buildings.	Plant.	General charges.	Total.
CASH PROVISION FOR 1897-98.																	
1	Consulting Engineer's letter, No. 3770 of 26th Nov. 1896.	SANCTIONED MINOR WORKS. <i>Not exceeding Rs. 5,000.</i> Nanniam station. Extension of station-house and waiting-shed.	1,218	..	513	705	..	..	..	..	..	..	..	646	59	..	705
2	Consulting Engineer's letter, No. 8887 of 5th Dec. 1896.	Extension of lay-by and raising adjacent ground for approach for latrine traffic.	1,096	..	467	629	..	..	103	..	..	..	265	291	..	..	629
Total, Schedule C, Sanctioned Minor Works ..			2,314	..	980	1,334	..	..	103	..	..	..	265	907	59	..	1,334

TRICHINOPOLY.
29th October 1897.

(Signed) A. D. G. SHELLEY, Capt., R.E.,
Agent.

(Signed) W. M. SIMPSON,
Chief Auditor.

(Signed) R. A. CLIFFORD,
for Chief Engineer.

No. 932 R., 8TH NOVEMBER 1897.

No. 932 R., 8TH NOVEMBER 1897.

ORDER—No. 932 R., dated 8th November 1897.

Ordered that the lists of works (schedules A, B and C) to accompany the capital budget estimate of the Māyavaram-Mutupet Railway for the year 1897-98, be forwarded to the Government of India.

[Here enter No. 933 R., dated 8th November 1897]

(True Extract.)

(Signed) F. J. E. SPRING,
Offg. Joint Secy. to Govt.,
Railway Branch.

To the Agent, South Indian Railway.
" Examiner, Railway Accounts.
" Consulting Engineer for Railways.
" Local and Municipal Department.
" Financial Department.

ENDORSEMENT—No. 933 R., dated 8th November 1897.

Forwarded.

(By order.)

(Signed) F. J. E. SPRING,
Offg. Joint Secy. to Govt.,
Railway Branch.

List of works provided for in the Budget Estimate

No.	Authority	Description of works.	Amount of Estimate	Actual outlay 1895-96.	Probable outlay in 1896-97.	Balances
		<u>Completion Estimate</u>				
1		Land Formation.	-	3,186	8,025	11,211
2		Earthwork	58,49	37,65	4,381	22,97
3		Large Bridges				
4		Arasalar No. 101	26,63	18,91	219	553
5		Tirumalarajanar " 106	84,58	42,91	276	38,91
6		Odambrothee " 184	15,20	9,11	21	588
7		Koviar " 329	74,16	5,225	277	19,14
8		Minor Bridges & Culverts	33,767	23,134	902	9,731
9		Total Bridgework.	53,824	35,452	16,95	16,677
10		<u>Fencing &c.</u>				
11		Fencing	725	667	27	31
12		Road Crossings	8,175	3,005	436	4,734
13		Total	8,900	3,672	463	4,765
14		Electric Telegraph	-	-	6	6
15		Ballast and P. Way.				
16		Permanent Way	660	14,785	11,77	16,622
17		<u>Stations & Buildings.</u>				
18		Stations & offices.				
19		Manganallur				
20		Latrine	206	49	77	80
21		Passengers Platform	2,405	1,295	177	933
22			2,611	1,344	254	1013

for 1897-98, which shows a very marked increase in the

2.

<i>Tel.</i>	<i>Furn.</i>	<i>Bridges</i>	<i>Serving Electric Ballast Station</i>	<i>General</i>	<i>Total.</i>
<i>Mining Land</i>	<i>- lime - work</i>	<i>Dams</i>	<i>Telegraph and P-way Buildups</i>	<i>Plant charges</i>	
<i>Expenses</i>					

for 1897-98

Mayawaran 7/10/16

List of works provided for in the Budget Estimates

Cash provision for 1897. 98.

Particulars	General	Total
Land & Docks - Bridge - Housing Electric Rail Road Stations		
Navigation - work - Telegraph and cable		
Expenses		
	Plant charges	
	P. way Building	

No.	Place	Latrine	Passengers Platform	Goods Godown	Station Building	Other	Total
14	Peralam	2611	1344	254	1013		
15	Latrine	206	48	79	79		
15	Passengers Platform	2630	1192	65	1378		
16	Nannilam.						
16	Station building	-	4	79	80		
17	Latrine	206	62	74	70		
18	Passengers Platform	1823	841	76	906		
18	Vettar.						
19	Station building	-	95	17	112		
20	Latrine	206	46	74	86		
21	Passengers Platform	1787	748	48	991		
21	Trinattiyattampudi.						
22	Latrine	206	88	74	44		
23	Goods Godown	683	584	47	52		
24	Passengers Platform	1447	567	199	681		
24	Ponneri						
25	Latrine	206	42	84	80		
26	Passengers Platform	1464	642	92	730		
26	Trintiraiyandi.						
27	Latrine	206	8	73	141		
28	Passengers Platform	1657	539	193	925		
28	Pondi.						
29	Latrine	206	39	76	91		
30	Passengers Platform	1346	835	242	269		
30	Tellavillagam.						
31	Passengers Platform	1075	674	8	493		
32	Goods Godown	-	74	5	69		
32	Muttipet.						
33	Latrine	-	6	12	6		
34	Passengers Platform	554	528	8	18		
34	Total Stations & offices.	18,519	8,544	1,663	8,312		

Mayavaram mutupet

Railway

List of works provided for in the Budget Estimate for 1897-98.

for 1897-98.

Hein Authority Description of Amount Actual Probable

No. of works of the railway - Balance Preliminary Land section 51 - work - Telegraph and P. way Building charges Total.

Cash provision for 1897-98.

Station 9 - Bridge - Drilling Electric Ballast Stations Plant General charges Total.

Her Majesty's Secretary of State's despatch No. 91 Ry of 19.9.96.

Station Machinery.

Peralam

Nannilam.

Loco well

Station machinery

Trinivandam.

Iron tank & supply pipe

Loco well

Station machinery

Trinivandam.

Station machinery

Pondi

Station machinery

Tillavillagam

Station machinery

Mutupet.

Station machinery

Wagon weigh bridge

Coal stage

Engine shed & piping

Total.

Total Stations & Buildings

Plant.

Engineering

Station & office furniture

Total.

81 ✓ 26 ✓ 13 ✓ 42 ✓

- 4 2 ✓ 2 ✓

- 11 310 ✓ 321 ✓

120 ✓ 110 ✓ 10 ✓ -

500 ✓ 47 ✓ 117 ✓ 336 ✓

- - 117 ✓ 117 ✓

5 ✓ 9 ✓ 1 ✓ 13 ✓

81 ✓ 50 ✓ 5 ✓ 136 ✓

- - 26 ✓ 26 ✓

- 136 ✓ 82 ✓ 218 ✓

700 ✓ 1392 ✓ 414 ✓ 1678 ✓

55 - - 55 ✓

160 177 9 ✓ 346 ✓

1702 ✓ 1596 - 8 - 3290 ✓

20,221 6,948 1,671 - 11,602 ✓

- - 53 ✓ 53 ✓

- 26 ✓ 138 ✓ 112 ✓

- 26 ✓ 191 ✓ 165 ✓

Preliminary

Land section

51 - work

Telegraph

and

P. way

Building

charges

Total.

55

55

41

52

55

41

Mayavaram Muttupet

List of works provided for in the Budget Estimates

Sl. No.	Description of works.	Amount		Actual	Probable	Balance
		Estimate	up to 1896-97			
22	General charges.					
50	Engineering	5,955	5,508	636	1122	
51	Audit and Accounts	4,790	3,903	849	38	
	Total.	10,745	9,411	162	1171	
	Total Completion Estimate	1,00,199	41,303	1,026	59,922	

Special Sanctions.

52	Cons: Engr's Extension of Station No. 3770 of house and waiting 26.11.96. Shed at <u>Nannilam</u> . do. 3887 Extension of lay-bye of 5.12.96 and raising adjacent ground for approach for lateral traffic at <u>Nannilam</u> .	12,18 ✓	-	513	705 ✓
53	G.O.D. No. Enlarging the 573 R.C Peralam Station of 9.4.97. in connection with junction arrange- ments	10,96 ✓	-	467	629 ✓
54		52,898 ✓	-	20,146	32,752 ✓
		55,212 ✓	-	21,126	34,086 ✓

Railway, 1841.

for 1897-98.

Cash provision for 1897. 98.

[illegible]

Meyyuram Municipality List of works provided for in the Budget Estimate

Item No.	Authority	Description of works	Amount of Estimate	Actual outlay up to 1896-97	Probable outlay in 1897-98	Balance
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Probable credit realized and likely to be realized during 1897-98 by the sale of M. M. Railway stores taken at no value originally but charged to m. m. Railway final heads of capital account and affecting the Project and Completion Estimate.

55,212 - 21,126 34,086

Unsanctioned Works.
Constructing a trial station at
Tinnelkaval at
Mile $\frac{M}{206}$ 12 T.P.

55,212 - 21,126 34,086

8,941 - - 8,941

Completion Estimate 1,00,199 41,303 1,02,6 59,922

Grand Total. 1,64,352 41,303 20,100 1,02,949

Chief Engineer's Office
Trichinopoly.
9th August 1897.

M. S. Mesurier
for Agents

Railway.

for 1897-98.

Cash provision for 1897-98.

Preliminary expenses.	Land	Formation	Bridge-work	Fencing	Electric	Ballast	Stations	General	Plant charges	Total
					Telegraph and P. Way.	Buildings.				
2418				34	5358	25606	725	-		34,141
181	2,688		1252	71	3803	193				8,182
181	270		1218	71	5358	21,803	532	-		25,953
181	270		1218	71	990	5132	185	-		8,047
					6348	26,935	717	-		34,000
					6348	26,935	717	-		34,000

M. S. Mesurier
for Agents

M. S. Mesurier
for Agents

ENCLOSURE TO E. R. C. No. 3835
LETTER NO. 2-9-97
FROM

No. 889

South Indian Railway Co., Ltd.
AGENT'S OFFICE,

Trichinopoly, 3rd September 1897.

From

THE AGENT,
SOUTH INDIAN RAILWAY,

To

THE CONSULTING ENGINEER
FOR RAILWAYS,
MADRAS.

Sir,

Referring to the Capital Budget Estimate
of the Mayavaram - Mutupet Railway for 1897-98 as
embodied in G. O. No. 275 R., dated 22nd April 1897,
I have the honor to forward herewith a list of the
Works provided for therein.

I have the honor to be,
Sir,
Yours most obedient servant,
A. B. S. Shelley.
Captn. R. G.,
Agent.

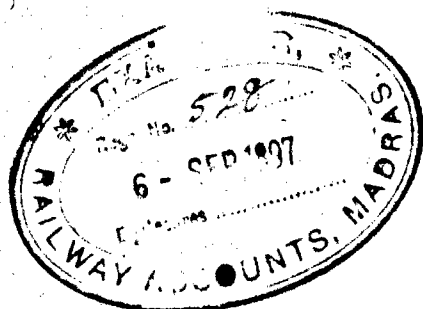
Enclosure 1.

MA

Budget for 97-98 was for

500-26-6-07.
CONS. ENGR.'s No. 21.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,
Madras, *30 September* 1897.



No. 2883

OFFICE NOTE.

Letter from the Agent, *South Indian* Railway, No. 889,
dated *30 September* 1897, forwarded to the Examiner of Railway
Accounts *for remarks.*

F. B. Parker

for E. R.

EXAMINER'S REPLY.

Checked and returned with
the following remarks:-

- (1) Those items for which pro-
-vision has not been made for
97-98 should be removed from
the list. Items 46452 to 568 should
be retained, and the totals should
be altered wherever necessary.
- (2) These lists should accompany
the final issues of budgets, and
be forwarded as early as
possible after the submission
of the latter.

The final issue of the m.
Budget for 97-98 was per-

16.6.01

From
THE AGENT,
SOUTH INDIAN RAILWAY,
Tamil Nadu
To
THE CONSULTING ENGINEER FOR
RAILWAYS,
Madras
Dated
Received
No.
ENCLOSURE

opened on the 12th April, and
this list on the 9th August.

The usefulness of the list
is much impaired by its
late submission.

Endall

L. R.

9997

Form No. 7.

MADRAS, 11 Sept 1897.

To

Agent, S. I. R.

No 2945 Reply No. 1057, dated 30.10.97

SIR,

With reference to your
letter No. 2897 3rd Sept 1897, &
submitting list of works to
accompany the Capital Works
M.C.R. for 1897-98, I have the
honour to forward herewith
copy of a note thereon by the
Examiner M.C. Accounts to be
sent to request that a revision
list may be submitted as
early as possible.

Reminders.

2945 d. 14-10-97.
10/10/97

Enc one. CR, note
- ref to

11/9/97

Despatched on 11.9.97

Subject.

Mayavaram Mutipet Railway.

Schedules A and B.

Budget Estimate of Sanctioned and Unsanctioned Works for the

SOUTH INDIAN RAILWAY

ACCOMPANIMENT TO THE
AGENTS LETTER

No. 1059

DATED 30-10-1897

Item No.	Authority	Description of works.	Amount		Balance Preliminary	Cash provision for 189				
			of estimate	Actual outlay up to 1895-96.		Land	Bridge	Electric	Ballast	Other
						Formation	work	Fencing	Telegraph	P. way
						Expenses.				

Schedule B.

Unsanctioned works.

Exceeding Rs 5000.

Turunellikaval.

Constructing a trial station at 14 20 1/2 miles.

	8941			8941	181	270	1218	71	990	5132	185	8047
Total, Schedule B.	8941			8941	181	270	1218	71	990	5132	185	8047
Total, Schedule A.	1,55,411	41,303	20,100	94,008	181	270	1218	71	6358	21,803	532	25,953
Grand Total, Schedules A & B combined	1,64,352	41,303	20,100	1,02,949					6348	26,935	717	34,000
Total expenditure on final heads	1,64,352	41,303	20,100	1,02,949					6348	26,935	717	34,000

Chief Engineer's Office,
Trichinopoly.
9th October 1897.

A.O.G. Muthu
Cope R.R.
Agent

W. L. S. S. S.
Chief Engineer

W. L. S. S. S.
For Chief Engineer

Mayavaram Mutupet Railway.

Schedules A and B.

Budget Estimate of Sanctioned and Unsanctioned Works for the

SOUTH INDIAN RAILWAY

ACCOMPANIMENT TO THE

AGENT'S LETTER

No. 1059

DATED 30-10-1897

Item No.	Authority	Description of works.	Amount	Actual	Probable	Balance	Preliminary	Cash provision for 189			
			of	outlay	outlay	Estimate	up to	in	Bridge-	Electric	Ballast
			1896-96.	1896-96.	1896-97.	1896-96.	1896-96.	1896-97.	work	Fencing	Telegraph P. way

Schedule A.

Sanctioned works.

Exceeding Rs 5000.

Peralam.

1	Go.I No. 870 R.C. of 9.4.97	Enlarging the station in connection with junction arrangements	52,898	20,146	2,752						
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General works.

2	Her Majesty's Secretary of State despatch No. 9120 dated 19.9.96.	Outlay affecting Mayavaram Mutupet Railway Completion Estimate	1,00,199	41,303	1026	59,922					
---	---	--	----------	--------	------	--------	--	--	--	--	--

3 Probable credit realized and likely to be realized during 1897-98 by the sale of Mayavaram Mutupet Railway stores taken at no value originally but charged to m. m. Railway Final Heads of Capital account and affecting

Project and Completion Estimate.

Minor Works as per Schedule C	2,314	980	1,334								
Total, Schedule A.	1,55,411	41,303	20,100	94,008							

17-932 dated 8/11/97

No. 1059

South Indian Railway Co., Ltd.

AGENT'S OFFICE,

Trichinopoly, 30th October 1897.

From

THE AGENT,
SOUTH INDIAN RAILWAY,

To

THE CONSULTING ENGINEER
FOR RAILWAYS,
MADRAS.

Sir,

With reference to your letter N^o 2945 of
11th September 1897, I have the honor to forward
herewith the revised lists (Schedule A.B.C) of
works in connection with the Capital Budget
Estimate of the Mayavaram Mutpet Railway
for 1897-98.

I have the honor to be,
Sir

Your most obedient servant

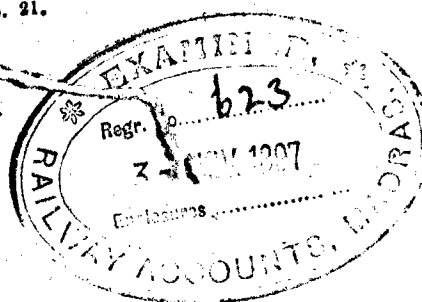
A. G. Shetty
Captain, R.E.,

Agent

2 Enclosures
By Booked Mail

2 1059 4764 1897
30.10.97

500-26-6-97.
ENGR.'s No. 21.



11-932 dated 8/11/97
OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,
Madras, 2nd November 1897.

No. 3390

OFFICE NOTE.

Letter from the Agent, South Indian Railway, No. 1059,
dated 30th October 1897, forwarded to the Examiner of Railway
Accounts, for remarks favor of remarks.

for E. R.

932-33 R
8/11/97

EXAMINER'S REPLY.

The revised lists have
been correctly prepared and may
be passed by E.R.

agreed
E.R.
4/11

16.11.97

From
THE AGENT,
SOUTH INDIAN RAILWAY,
Trichinopoly.
To
THE CONSULTING ENGINEER FOR
RAILWAYS,
Madras.
Dated }
Received }
No. 189
ENCLOSURE

A
Af

No 932 dated 8/11/97
P.O. DEPARTMENT.
Railway Branch.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

9P

Read the following

147
Letter from the Agent S. D. R. H. E. No. 1059 of 30th October 1897.

Ordered that the lists of
works (Schedules A, B & C) to accom-
pany the Capital Budget Estimate
of the M.M.R. for the year 1897-98,
be forwarded to the Port of India.

- The Agent S. D. R.
- Examiners Accounts
- Cross Supp. for Rpt.
- Local & General Dept.
- Financial Dept.

H. E. No. 933 R 78th Nov 1897.

Forwarded.

4/11

DR
6-11-97

For 5/11/97

8/1
No 932-33 dated 8/16/97.