

Public Works (1899) Department.

RAILWAY BRANCH.

G.O., No. 101 Ry

DATED 6th Sept 1899.

T.C.

[Despatch Abstract.]

Light feeder Railway from Kalikiri
to Royachoti

Ordered that a notification be published
in the Fort St. George & Cuddalore Dist Gazettes
authorising Mr. F. D. Smith, Dy Chief Engr,
S.D.Ry, his assistants to perform the
operations necessary for the purpose
of the survey of the

BACK PAPERS.

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

FURTHER PAPERS.

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

RAILWAY.

Government (1899) of Madras.
PUBLIC WORKS.

Recd.

Regd.

} 1899.

Enclosures

Spare copies

G.O., No. 1001 Ry., 6th September 1899.

SEPTEMBER.

Light Feeder Railway from Kalikiri to Rayachoti

Ordered that a notification be published in the Fort St. George and Cuddapah District Gazettes authorizing Mr. T. Michell, Engineer-in-Chief, and his assistants to perform the operations necessary for the purpose of the survey of the —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

From—The Agent, South Indian Railway.
To—The Consulting Engineer for Railways.
Dated—Trichinopoly, 31st August 1899, No. 875.

With reference to G.O., No. 848 Ry., dated 2nd August 1899, regarding the survey for a light railway from Kalikiri to Rayachoti, I have the honour to request that the required notification under sections 4 and 38 of the Land Acquisition Act, No. I of 1894, be published in the Fort St. George and Cuddapah District Gazettes.

As the survey party are about to commence operations, the favour of very early action will oblige.

ORDER—No. 1001 Ry., dated 6th September 1899.

The following notification will be published in the Fort St. George and Cuddapah District Gazettes:—

Whereas it appears that land is likely to be required for a public purpose, viz., for a light feeder railway to the South Indian Railway from Kalikiri to Rayachoti, notice is hereby given to all whom it may concern that Mr. T. Michell, Engineer-in-Chief, South Indian Railway, his assistants, servants and employes are, under section 38 of the Land Acquisition Act, No. I of 1894, hereby authorized to perform all or any of the operations necessary for the purpose of the survey of the said light railway as contemplated in section 4 of that Act.

(True Extract.)

FRANCIS J. E. SPRING,
Joint Secretary.

To the Agent, South Indian Railway.
" Revenue Department.
" Collector of Cuddapah.
" Superintendent of Government Press.

Exd. T. K. Narayana Aiyangar.

Public Works Department,
Railway Branch.

4077 PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following:—

Letter to the Agent, South Indian Railway, No. 20, dated 9th May 1899.

Letter from the Agent, South Indian Railway, No. 478, dated 22nd May 1899.

Letter to the Agent, South Indian Railway, No. 26, dated 2nd June 1899.

Letter from the Agent, South Indian Railway, No. 603, dated 22nd June 1899.

Letter to the Government of India, Public Works Department, dated the 29th June 1899, No. 702 Ry.

Letter from the Government of India, Public Works Department, dated the 19th July 1899, No. 1598 P.W.

I am directed to acknowledge the receipt of your letter No. 702 Ry., dated the 29th June 1899 and in reply to communicate the sanction of the Government of India to the estimate therewith forwarded amounting to Rs. 3,700 of the cost of preparing a project for a 2 feet 6 inches gauge line from Kalikiri to Rayachoti, a distance of 32 miles.

2. The sanction herein accorded is chargeable to the head "41 Miscellaneous Railway Expenditure" and has been registered as No. 8 Railway Surveys of 1899-1900.

3. An allotment of funds to the extent of Rs. 4,000 will be made in a separate communication.

Order thereon:—No. 848 Ry., dated 2nd August 1899.

Communicated to the Agent, South Indian Railway.

(True Extract)

Francis J. E. Spring
Joint Secretary.

To,

The Agent, South Indian Railway.
Examiner, Guaranteed Railway Accounts.
Consulting Engineer for Railways.

No. 875

URGENT.

South Indian Railway Co., Ltd.,

AGENT'S OFFICE,

TRICHINOPOLY, 31st August 1899

From

By
The AGENT,

SOUTH INDIAN RAILWAY,

To

The CONSULTING ENGINEER FOR RAILWAYS,

MADRAS.

Sir,

Ootacamund.

being printed
K With reference to Government Order No. 848 Ry. dated 2nd August 1899 regarding the Survey - '89 for a light railway from Kalikiri to Royachoti I have the honor to request that the required Notification under Sections 4^M and 38^P of the Land Acquisition Act, No. 1 of 1894, be published in the Fort Saint George, and - Buddapah District, Gazette.

As the Survey Party are about to commence operations the favor of very early action will oblige.

I have the honor to be,
Sir,

Your most obedient servant

W. H. Spalding.
Ag. Agent.

Mad

W. H. Spalding

Cocoanuts from the Tanjore and Trichinopoly Districts to stations on the Southern Malabar Railway owing to the crops being above the average, and about Rs 7000 under "Cotton Seeds" from the Southern Malabar Railway to stations in the Tanjore District.

27/ Working Expenses.

The working expenses of the two half years compared as follows:-

	Second Half of 1897		Second Half of 1898		Increase or decrease in Amount	Percentage of increase or decrease
	Amount	Percentage of gross Earnings	Amount	Percentage of gross Earnings		
	Rs		Rs		Rs	
Maintenance —	591171	12.97	430640	10.46	160531	27.15
Locomotive —	873705	19.17	860121	20.88	13584	1.55
Carriage and Wagon —	238042	5.23	253142	6.15	15100	6.34
Traffic —	418876	9.19	401135	9.74	17741	4.24
General Charges —	309023	6.78	306570	7.44	2453	.79
Steam boat service —	"	"	"	"	"	"
Special & Miscellaneous.	39121	.86	52674	1.28	13553	34.64
Total.	2469938	54.20	2304282	55.95	165656	6.71

28/ To admit of ready comparison being made the proportionate expenditure under each minor head chargeable to South Indian Mayaveram. Mukpet, Pondicherry and the Peralam. Karaikal Railways is shown in the annexed tables.

15
12
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Abstract. ^{29/} A. Maintenance of Way, Works and Stations.
Decrease of Rs 160,531

December 1897					Decrease 1898					
Total	Pondicherry Railway	Mayavaram Railway	South Indian Railway		South Indian Railway	Mayavaram Railway	Pondicherry Railway	Decrease Actual Rs	Total	
3325	474	3496	119355	I. General Superintendence	115933	3467	448	365	120213	
49827	1729	12753	435345	II. Maintenance + Renewal of Permanent Way.	252318	7546	975	795	261634	
31769	122	901	30746	III Repairs of Bridges &c Wages and Materials	33041	988	128	104	34261	
.	.	.	.	III A. Conservancy of Rivers &c	.	.	.	.	.	
305	90	661	22554	IV Repairs of Stations and Buildings Wages and materials.	22924	686	89	71	23770	
.	.	.	.	V Maintenance by Contract	.	.	.	.	.	
8369	32	237	8100	VI New Minor Works.	5309	159	20	17	5505	
4233	208	1538	52487	VII Unclassified Expenditure	35129	1051	136	110	36426	
0828	2655	19586	668587	Total	464654	13897	1796	1462	481809	
1991	307	2268	77416	Deduct. Value of stores returned to stock.	34014	1017	131	108	35270	
372348	17318	591171		Total	430640	12880	1665	1354	44653	

II Maintenance and Renewal of Permanent Way.
Decrease Rs 183027.

.32 of a mile only was renewed with 50 lb rails against 6.47 miles in the 1897 period.

The major portion of work on renewals with cast iron cushions and insertion of additional tie bars was done in the previous half year and there was only a small outlay incurred on that account ~~in~~ in the half year under review.

VII Unclassified Expenditure.

Decrease Rs 17358.

There were two abnormal debits in the corresponding period due to the write off on account of loss on sale of stores and to the adjustment of the difference between the book value and present value of girders in stock.

Stores returned to stock.

Decrease Rs 43402.

There was only .32 of a mile renewed with 50 lb rails against 6.47 miles in the 1897 period and consequently a smaller quantity of materials was removed from the line and returned to stores.

30/- The cost of maintaining a mile of single track including sidings was Rs 369.15 against Rs 502.98 in the corresponding period of 1897.

Abstract

Abstract B. Locomotive Expenses.

Decrease \$ 13584

December 1897				December 1898.					
Total	San Antonio Railway	San Antonio Railway	San Antonio Railway		San Antonio Railway	San Antonio Railway	San Antonio Railway	San Antonio Railway	Total
65566	252	1859	63455	I General Superintendence	63480	1899	245	200	65824
163991	631	4649	15871	II Running Expenses.	163688	4896	633	514	169731
379166	1458	10750	366958	III Fuel	345361	10330	1335	1085	358111
19202	74	544	18584	IV Water	18973	567	73	60	19673
19949	154	1133	38662	V Oil, Tallow and other Stores.	33941	1015	131	107	3519
17906	8	5075	17324	VI Maintenance and Renewal of Loco Engines	199653	5972	772	627	20702
1676	6	47	1623	VII a. - do. of machinery &c	3257	97	13	10	
				VII New Minor Works.					10
27		1	26	VIII Payments to other lines					
59287	228	1681	57378	IX Unclassified Expenditure	37746	1129	146	119	806
907869	3491	25739	878639	Total	866099	25905	3348	273	10
5099	20	145	4934	Deduct. Value of stores returned to stock.	5978	179	25		
902770	3471	25594	873705	Total	860121	25726	3323	979	

III Fuel.

Decrease Rs 21597

Decrease in the consumption of Coal due to reduced train mileage.

VI Maintenance and Renewal of Loco Engines.

Increase Rs 26411

Due chiefly to replacement of new axles, cranks &c to "O" class Engines and to heavy repairs to a number of Engine Boilers.

IX Unclassified Expenditure.

Decrease Rs 19632

In the corresponding period of 1897 there was a large debit on account of depreciation in the value of certain old and obsolete stores.

32/ The Locomotive expenses per train mile were 8.05 annas against 7.95 annas and per engine mile annas against 6.81 annas.

35/-

Abstract C. Carriage and Wagon Expenses. Increase Rs 15100

December 1897					December 1898.					
Total	South Indian Railway	Madras Railway	South Indian Railway		South Indian Railway	Madras Railway	South Indian Railway	Madras Railway	South Indian Railway	Total
21855	84	620	21151	I General Superintendence	21160	633	82	66		2194
				II Repairs and Renewals of Vehicles.						
				Coaching Vehicles	111576	3337	432	350		1156
130038	500	3686	125852	Goods Vehicles.	97070	2903	375	306		1006
69273	266	1964	67043							
				IIA. Repairs and renewals of machinery, tools and plant.		2				
22245	86	631	21528	III Cleaning Carriages and Wagons and oiling	23281	696	90	74		24
				IV New Minor Works.						
2861	11	81	2769	V Unclassified Expenditure	3422	103	13	10		
24627	2947	6982	238343	Total	256507	7672	992	806		
311	1	9	301	Deduct. Value of stores returned to stock	3365	101	13	10		
245961	746	6973	238042	Total	253144	7571	979			